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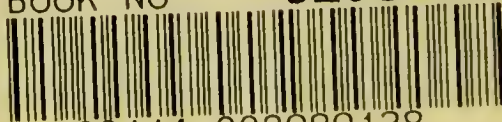
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OF THE ROYAL

MEDICAL AND CHIRURGICAL SOCIETY

OF

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VOL. III.

INDEX OF SUBJECTS.

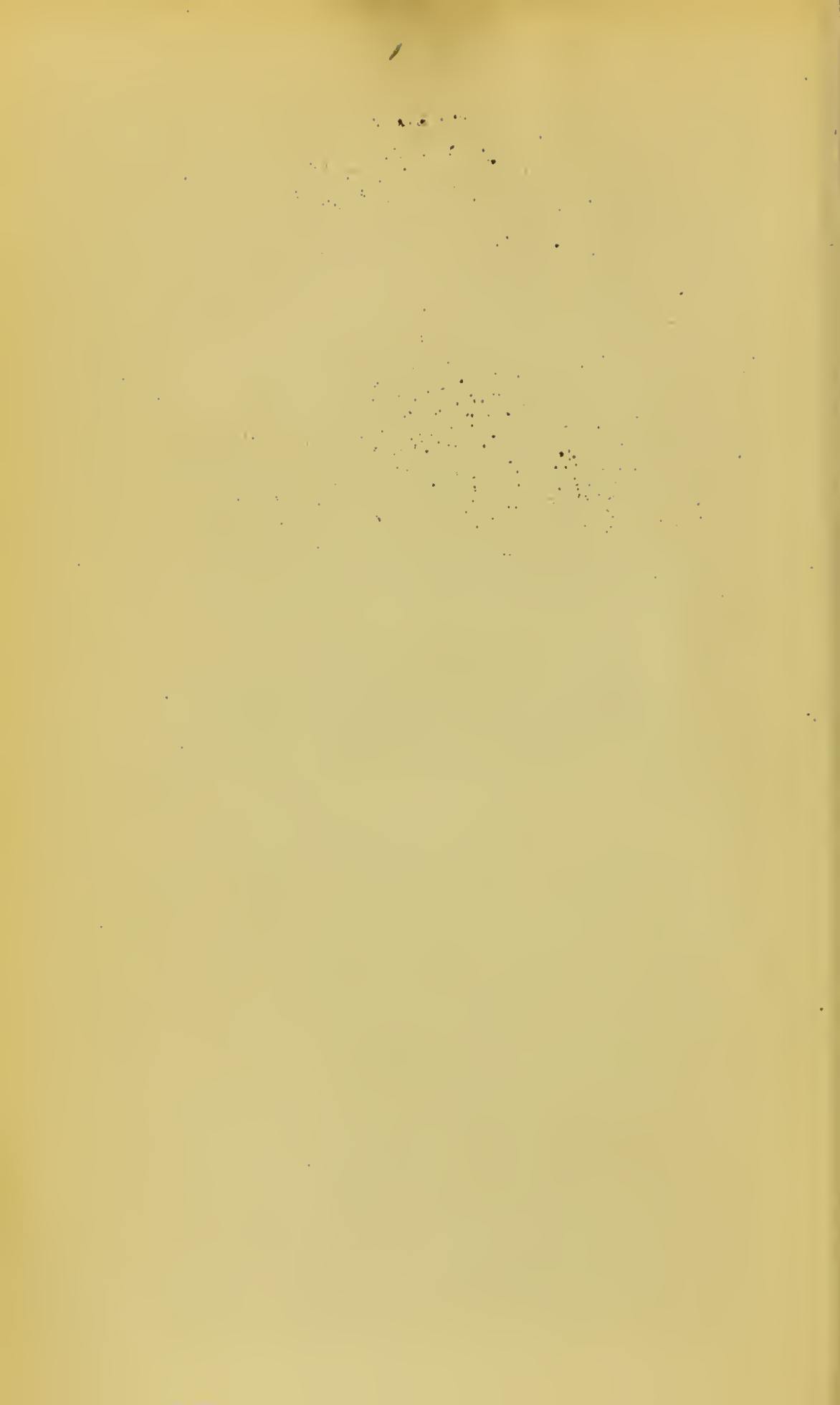


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NOTE.

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ALTERATIVE MEDICINE: Werlhof, 1735; *Hebenstreit, 1752.

ALUM: Bergman's Essays, 1784.

Medical use: *Seydler, 1772; *Lindt, 1784.

AMARILLA. See YELLOW FEVER.

AMAUROSIS: Heister, 1717; Richter (A. G.), 1770; Chalibert, 1774; Trnka, 1781; Ware, 1812; Tweedie (A.), 1817; Guillié, 1818; Stevenson (J.), 1821; Weller, 1824; Hoeken, 1840; Taylor (A. H.), 1840; Scherrer, 1842; Deval, 1851; Glück, 1855; Hart (E.), 1864; Lancereaux (E.), 1864; Wecker (Tome 2), 1866; Graefe (Clinique), 1867.

(*Diss.*) Wright, 1798; Tweedie, 1817; Winkler, 1818; Crumpe, 1821.

cure without Surgical Operation: Dronot, 1858.

Hysterical: Hoeken, 1842.

Partial Temporary: Dianoux, 1875.

Use of Electricity in: Wilkinson, 1799.

See EYE (Diseases of).

AMBER

Origin and Natural History of: Wigand, 1590; Hartmann, 1677; *Boswell, 1736; Cooke (J.), 1770; Pothergill, 1783.

AMBLYOPIA: Wecker (Tome 2), 1866; Graefe (Clinique), 1867.

AMBULANCES (ARMY): Brett, 1855; Bowditch, 1862; Evans (T. W.), 1868; Bernard, 1870; Bonnafont, 1870; Le Fort, 1872; Billroth et Mundy, 1874.

in the Italian Campaign, 1859—60: Chenu, 1869.

of the Military Pontifical Hospital at Rome: Ceccarelli, 1871.

on the Rhine and the Loire: Desprès, 1871.

Prussian, on the Loire: Boerner (P.), 1872.

during the Siege, &c., of Paris: Job, 1871; Ambulances, 1873.

for the United States Army: Bowditch, 1863.

(Temporary): Demoget, 1871.

(Wheeled): Longmore (T.), 1865.

See HOSPITALS (Military).

AMENORRHŒA. See MENSTRUATION (Suppression of).

AMERICA (NORTH)

(BRITISH)

— *Zoology of*: Richardson, 1829.

— See CANADA.

(UNITED STATES)

— *Geology and Agriculture*:

— *New York, &c.*: Eaton, 1822.

— *Medical Institutions*: Valcourt, 1869.

— *Medical Botany*: Du Jardin, 1619; Barton, 1817; Bigelow, 1817.

— *Materia Medica*: Barton, 1801.

— *Diseases and Epidemics*: Caldwell, 1801; Clark (T.), 1801; Gallup, 1815; Bartlett, 1856.

— *in South Carolina*. Chalmers, 1776.

— *Consumption in*: Bowditch, 1869.

— See in CATALOGUE OF REPORTS (Mississippi, Colorado).

— See MASSACHUSETTS; NEW YORK; PHILADELPHIA.

(CENTRAL)

— *Natural History, Medical Botany, &c.*: Du Jardin, 1619; Feuillée, 1714.

— See WEST INDIES; MEXICO.

— *Diseases*. See WEST INDIES (Diseases of); YAWS; YELLOW FEVER.

(TROPICAL)

— *Climate and Diseases*: Jourdanet, 1864.

(SOUTH)

— *Natural History, Travels, &c.*: Feuillée, 1714; Humboldt, 1811.

AMMONIA: Wedelius, 1675; Kunkelius, 1678.

Ammonia-Cobalt-Bases: Gibbs, 1856.

Ammonium Bases from Strychnia, Atropia, &c., Physiological Action: Brown and Fraser, 1868.

AMMONIA—*continued.*

Oxidation of, in the human body: Jones (H. B.), 1845; Richardson (on the Blood), 1858.

Therapeutic use of: *Esehenbaeh, 1797.

Injections of, into the circulation: Halford (G. B.), 1869.

AMMONITES: Boccone, 1674.

AMMONIUM

Bromide of, physiological effects: Gibb, 1863.

Chloride of, in Hepatitis: Stewart (W.), 1870.

AMNIOS and Liquor Amnii

Nature and use: *Blanchot, 1748; Scheel, 1800; Blatin, 1839.

See FÆTUS (Membranes of).

Hydrannios: Guillemet, 1876.

AMORPHOUS SUBSTANCES: Robin (C.), 1866.

AMPHIBIA

Natural History and Comparative Anatomy of: Merrem, 1790; Townson, 1794; Schneider, 1799; Tiedemann (and Oppel), 1817.

— *Development of the head*: Reichert, 1838.

— *Respiration and absorption*: Townson, 1794; Townson (Traets), 1799.

— *Sexual and Urinary organs*: *Fink, 1817; Davy's Researches, 1839; Bidder, 1846.

See CROCODILE; FROGS; SALAMANDER; SEAL; SERPENTS; TORTOISE.

See also REPTILES.

(Human): Spranger, 1692.

AMPULLULÆ LIEBERKUHNI: Hedwig, 1797.

AMPUTATION OF LIMBS

General Works: Verduin, 1696; O'Halloran, 1765; Aitken, 1771; Bromfeild (Obs.), 1773; Alanson, 1779; Pott, 1779; Kirkland, 1780; Mynors, 1783; Graefe, 1812; Brünnigghausen, 1818; Kern, 1820; Maingault, 1822; Maunoir, 1825; Hammick, 1830; Heyfelder, 1854; Maunder, 1860; Scholz, 1866; Lister, 1870; Volkmann, 1872; Longmore, 1876.

(Diss.) Haase, 1801; Hoorn, 1803; Robbi, 1815.

— *Plates*: Graefe, 1812; Brünnigghausen, 1818; Bell (C.), 1821; Maingault, 1822.

by flap operation: Verduin, 1696; O'Halloran, 1765; Alanson, 1782.

by long and short rectangular flap: Teale, 1858.

advantages of the apparatus of continuous aspiration in: Maisonneuve, 1867.

at Joints, "Méthode Ovalaire:" Seoutelten, 1827.

Sub-periosteal: Houzé de l'Aulnoit, 1873.

at the Elbow-joint: Uhde, 1865.

following osteo-myelitis in gun-shot fractures: Larrey, 1860.

Inutility and avoidance of [Conservative Surgery]: *Bilguer, 1761; Bilguer, 1764; Tissot, 1790; Paul, 1854.

— See SURGERY (Conservative).

OF PARTICULAR PARTS:

— *lower Jaw*: Koecker, 1828; Regnoli, 1834.

AMPUTATION

OF PARTICULAR PARTS—*continued*.

- *at the Shoulder-joint*: Kloss, 1811; Fraser, 1813; Evans, 1815; Lisfranc, 1815.
 - *of the Breast*: Pallucci, 1750.
 - *of the Thigh*: MacCormac, 1868.
 - *at the Hip joint*: Hedenus, 1823; Cox, 1845; Larrey, 1860; Spence (J.), 1863; Gamgee (J. S.), 1865; Butcher, 1866; Mason (E.), 1876.
 - See CATALOGUE OF REPORTS (*Army U.S.*).
 - *of the Penis*: Pallucci, 1750; Schreger (Versuche), 1811; Jullien, 1873.
 - *of the Leg*:
 - *at the Knee-joint*: Price, 1859; Swain, 1869; MacCormac, 1870.
 - *below the Knee*: Salemi, 1829; Legouest, 1856.
 - *above the Ankle, with a flap*: Alanson, 1782.
 - *of the Foot, in the tarso-metatarsal articulations*: Lisfranc, 1815; Chelius, 1846; *Robert, 1850; Legouest, 1856; Schede, 1874.
 - (*partial*): Schede, 1874.
 - *at Ankle-joint*: Quimby, 1875.
- IN PARTICULAR AFFECTIONS, &c.:
- *in Gangrene*: O'Halloran, 1765; Santinelli, 1854.
 - *in Gun-shot Wounds*: Hutchison, 1817; Guthrie, 1820.
 - (*Secondary*) *after Gun-shot Wounds*: Roux (J.), 1860.
 - See WOUNDS (Gun-shot).
 - in Children*: *Dayot, 1860.
 - Immediate re-union of wound after circular amputation*: Roux, 1814; Sanson, 1834.
 - After Treatment*: Alanson, 1779; Kern, 1814; Roux, 1814; Sanson, 1834; Houze de l'Aulnoit, 1873; Paquet, 1876.
 - Instruments for*: Heine, 1817.
 - See INSTRUMENTS (Surgical).
 - Statistics of*: Gueterbock, 1876.
 - Mortality after*: James (J. H.), 1850; Sansom, 1859.
- See EXCISION; WOUNDS.

AMSTERDAM

Autumn Ague of: Thyssen, 1827.

AMULETS

- Medical Use*: Bidloo, 1708; *Krause, 1758.
- *History*: Pettigrew on Superstitions, 1844.
- Amulet of Pascal*: Littré (Médecine), 1872.

AMYGDALA. See ALMONDS.

AMYLOID SUBSTANCE

Formation of: M'Donnell, 1865.

AMYLOID DEGENERATION of ORGANS: Harris, 1860; Chevallion, 1868; Kyber, 1871.

AMYOTROPHY: Charcot, 1873.

ANA (MEDICAL): Wadd, 1827; Macmichael, 1828; Jeaffreson, 1862.

ANÆMIA : Sée, 1867 ; Hertz, 1874.

(PERNICIOUS) : Quincke, 1876.

ANÆSTHESIA (MUSCULAR) : Reynolds, 1868.

Hæmianæsthesia from Lead Poisoning : Cours, 1875.

ANÆSTHETICS

Employment of : Ozanam, 1858 ; Kidd, 1858—72 ; Squibb, 1871 ; Bernard (C.), 1875.

— *in Surgery* : Simpson, 1847 ; Snow, 1847 ; Wells (H.), 1847 ; Mortimer, 1847 ; Curling, 1848 ; Kidd, 1858—72 ; Robert (A.) 1860 ; Perrin et Lallemand, 1863 ; Nussbaum, 1867 ; Lister, 1870.

— *by injection of Chloral into the Veins* : Oré, 1875.

— *in Dental Surgery* : Bond, 1852 ; Coleman, 1862.

— *in Midwifery* : Simpson (J. Y.), 1847 ; Smith (P.), 1847 ; Channing, 1848 ; Gream, 1848 ; Merriman, 1848 ; Murphy, 1848 ; Townley (J.), 1862 ; Brown (I.), 1867.

— *in Naval Hygiene* : Berchon, 1861.

Anæsthetic properties of the Puff-ball : Richardson, 1853.

Principal agent in; Carbonic Acid Gas : Ozanam, 1858.

Ancient use of the Atropa mandragora in Surgical Operations : Silvester, 1840.

History of Modern, their discovery, &c. : Simpson (J. Y.), 1849—70 ; Sims, 1877.

See also CHLOROFORM ; COLD ; ETHER ; MESMERISM ; NITROUS OXIDE ; CHLORAL (Hydrate of).

Physiological Effects : Ozanam, 1858 ; Lallemand (L), 1860.

Psychological Phenomena from use of : Pidoux, 1869.

(Local) : Duekworth, 1862.

ANALGESIA (SYPHILITIC) : Faïd, 1870.

ANALYSIS (CHEMICAL). See CHEMISTRY.

ANALYTICAL METHOD

in Surgery : Larrey, 1841.

applied to Medicine, Physiology, &c. : Todd, 1831.

ANAPLASTY. See PLASTIC SURGERY.

ANASARCA and GENERAL ŒDEMA : Sehrader (Obs.), 1760 ; Bresehet, 1812 ; Ayre, 1825 ; Bright (Cases, vol. i), 1827 ; Seymour, 1837.

(Diss.) Mussaphia, 1730 ; Hamilton (G.), 1773 ; Hart, 1773 ; Pleasance, 1781 ; Cleverly, 1797.

as a sequel of Scarlatina : *Richard, 1815.

Relation to Renal Dropsy : Andrew, 1864.

See also LEUCOPHLEGMATIA ; ŒDEMA.

See DROPSY (General Works on).

ANASTOMOSIS : *Franeus (G. F.), 1704.

of the Nerves of the Head : Jacobson, 1818 ; Bischoff (E.), 1865.

of the lactiferous tubes of the Breast : Walter, 1775.

of the arterics between the visceral and parietal branches of the Abdominal Aorta : Turner (W.), 1863.

See ANEURISM.

(Cardiac) *of the Fœtus* : Rousset, 1603.

ANATOMY (HUMAN)

- History*: Bidloo, 1694; Goelicke, 1713; Gooch, 1767; Portal, 1770; Northcote, 1772; Ludwig (C. F.), 1787; Lauth, 1815; Daremberg, 1870.
- (*Early*): Begbie, 1868.
- *of the Egyptians*: Gruner, 1774.
- *School of Anatomy at Bologna*: Medici, 1857.
- *Edinburgh Anatomical School*: Struthers, 1867.
- *in the present century*: Fergusson (W.), 1867.
- On the study and progress of*: Tenon, 1785; Froriep, 1811; Somerville (J. C.), 1832; Broc, 1837.
- *objects and advantages*: Boscus, 1600.
- *questions for Students*: Ormerod, 1844.
- *obstacles to*: Tenon, 1785.
- Literature and Bibliography*: Douglas (Jas.), 1715; Goelicke, 1738; Portal, 1770; Haller, 1774; Engelmann, 1848.
- Nomenclature, Dictionaries of Terms, &c.*: 'Physical Dictionary,' 1657; Tain, 1753; Barclay, 1803; Schreger, 1803; Bock (C. E.), 1864.
- See under MEDICINE (Dictionaries of Terms, &c.) and DICTIONARIES.
- Dictionaries*: Mangetus, 1699; Todd, 1836—55; 'Encyclopédie,' 1843.
- Journals*: See Catalogue of JOURNALS (Annals, Journal; Annales, Répertoire; Archiv, Repertorium, Jahresberichte, Zeitschrift; Jahrbuch (Morphologisches).
- General Works (including Treatises, Lectures, Systems, Manuals, Elements, Abridgements, &c.)*: Muudinus, 1478; Zerbis, 1502; Ketam (J. de), 1513; Benedictus, 1514; Achillinus, 1520; Berengarius, 1523; Edguardus, 1532; Guinterius, 1536; Dryauder, 1537; Landus, 1542; Vesalius, 1543; Stephanus, (C.), 1545; Geminus, 1545; Massa, 1559; Valverde, 1560; Columbus, 1572; Coiter, 1573; Platerus, 1583; Albertus (S.), 1585; Bokelius, 1585; Dresserus, 1586; Rumbaum, 1586; Baulinus, 1590; Varolius, 1591; Brendelius (Melancthon), 1596; Graseccius, 1605; Riolanus, 1610; Spaecher, 1614; Croke, 1616; Vicary, 1626; Laurentius, 1627; Bartholinus (C.), 1641; Read, 1642; Spigelius, 1645; Faber, 1646; Higumore, 1651; Lyser, 1653; Jasolinus, 1654; Marchettis, 1654; Deusingius, 1659; Vigierius, 1659; Winston, 1659; Horne, 1662; Spaher, 1675; Gibson, 1682; Stockhamer, 1682; Collins, 1685; Cooke, 1685; Diemberbroeck, 1685; Everard, 1686; Blancardus, 1687; Bourdon, 1687; Tavvry, 1694; Case (J.), 1695; Munnicks, 1697; Mangetus, 1699; Dionis, 1703; Hoffmann (J. M.), 1703; Verdue, 1704; Balestrini, 1708; 'Bibliotheca,' 1709; Verheyen, 1710; Fantous, 1711; Salmon, 1714; Drake, 1717; Handley, 1721; Winslow (J. B.), 1734; Oribasius, 1735; Pascoli, 1735; Bromfeild, 1736; Cowper, 1737; Cheselden, 1740; Fabricius, 1741; Page, 1741; Heister, 1741; Nicholls, 1742; Cassebohm, 1746; Hoffmann (F.), 1754; Hunter (W.), 1759; Du Verney, 1761; Collignon, 1763; Lieutaud, 1767; Keill, 1771; Monro secundus, 1775; Person, 1775; Falconar,

ANATOMY

General Works, &c.—continued.

1777; Plenck, 1780; Sabatier, 1781; Baumer, 1784; Cruikshank, 1787; Vaughan, 1791; Sömmerring, 1794; Iseuflamm, 1800; Bichat, 1801; Hempel, 1801; Bell (J.), 1802; Portal, 1803; Boyer, 1803; Hesselbach, 1805; Luxmoore, 1805; Dzondi, 1806; Caldani, 1807; Bell (C.), 1811; Wistar, 1811; Fyfe, 1812; Monro tertius, 1813; Gordon, 1815; Meekel, 1815; Armiger, 1816; Cloquet (H.), 1816; Mascagni, 1819; Beclard, 1823; Chevalier, 1823; Sandwith, 1824; Cloquet (J.), 1825; Craigie, 1828; Quain, 1828; Tuson, 1828; Cooper (B.), 1829; Grainger, 1829; Lauth, 1830; Hildebrandt, 1830; Cloquet (H.), 1831; Langenbeck, 1831; Rathke, 1832; Bourgerie, 1832—44; Paxton, 1834; Broc, 1837; Bock, 1838; Wilson (E.), 1838; Gerber, 1842; Tweedie, 1842; Cruveilhier, 1843; 'Encyclopédie,' 1843; Todd, 1845; Behr, 1846; Mouat, 1848; Quain and Sharpey, 1848—76; Ellis, 1849; Kempen, 1851; Knox, 1853; Henle, 1855; Hyrtl, 1855; Gray (H.), 1858—64; Harrison, 1859; Dursy, 1860; Cruveilhier, 1862—70; Luschka, 1863—69; Marshall (J.), 1870; Aeby, 1871; Meyer, 1873; Mivart, 1873; Turuer (W.), 1875—77; Quain, 1876; Krause, 1876.

(*Diss.*) Crooke, 1597; Retzer, 1622; Albinus (B. S.), 1721; Wienholt, 1815.

— *Plates*: Vesalius, 1543; Stephanus (C.), 1545; Valverde, 1560; Coiter, 1573; Fallopius, 1575; Casserius, 1600; Bauhinus, 1605; Spahr, 1614; R Emmelinus, 1619; Spigelius, 1645; R Emmelinus, 1667; Spahr, 1675; Bidloo, 1685; Collius, 1685; Diemerbroeck, 1685; Verheyen, 1710; Eustachius, 1717; Mangetus, 1717; Wiuslow, 1734; Cowper, 1737; Berretinus, 1741; Albinus, 1744; Gautier, 1745; Haller, 1756; Stubbs, 1760; Innes, 1779; Kulmus, 1789; Sandifort (E.), 1793; Fyfe, 1800; Caldani, 1801; Sandifort (G.), 1804; Bell (J.), 1804; Rosenmüller, 1805; Bell (C.), 1811; Jörg, 1815; Scherer, 1817—21; Gordon, 1818; Mascagni, 1819; Lázars, 1822; Cloquet, 1825; Museum Rhen. Traject (Bleuland), 1826; Langenbeck, 1831; Bourgerie, 1832—44; Broc, 1833; Quain (Jones), 1837-42; Arnold, 1838; 'Encyclopédie,' 1843; Wormald and McWhinnie, 1843; Bonamy, 1844; Mouat, 1849; Froriep, 1856; Nuhn, 1856; Ellis and Ford, 1867; Marshall (J.), 1870; Henle (J.), 1874; Sappey, 1877.

— See MUSEUMS (Anatomical).

— See also ANATOMY (Descriptive); HISTOLOGY; and PHYSIOLOGY.

Synoptical Tables: 'Tables,' 1804.

Collections of Dissertations on: Haller, 1746; Metzger, 1792.

Memoirs, Essays, Dissertations, &c.: Achillius, 1520; Willichius, 1544; Piccolomini, 1586; Knobloch, 1612; Stephanus (J.), 1633; Veslingius, 1641; Pecquet, 1654; Bartholinus (T.), 1654; Horstius, 1656; Rolfineus, 1656; Hemsterhuis 1659; Bils, 1661; Eyssonius, 1662; Paulli, 1665; Bayfield, 1668; Saltsmann, 1669; Kerekringius, 1670; Blasius, 1673; Bartho-

ANATOMY (HUMAN)

Memoirs, Essays, &c.—continued.

linus (C.), 1675; Drelincurtius, 1684; Stalpart, 1687; Bedevole, 1695; Ruysch, 1696; Peierus, 1709; 'Bibliotheca Anatomica,' 1711; Triller, 1715; Blair, 1718; Santorini, 1724; Eustachius, 1726; Morgagni, 1728; Valsalva, 1740; Lieutaud, 1742; Tarin, 1750; Tabarranus, 1753; Walter (J. G.), 1775; Triller, 1775; Leber, 1778; Leveling, 1787; Azzoguidi, 1788; Stark, 1788; Schreger, 1791; Rudolphi, 1802; Vicq-d'Azyr, 1805; Meckel, 1806; Prochaska (G.), 1812; Otto, 1816; Treviranus, 1816; Ilg, 1821; Mayo, 1822; Rosenthal, 1824; Parry, 1825; Schroeder v. d. Kolk, 1826; Vrolik (W.), 1826; Panizza, 1830; Davy, 1839; Ribes, 1841; Goodsir, 1845; Deen, 1846; Reid (J.), 1848; Nuhn, 1849; Struthers, 1854; Eckhard (C.), 1855—74; Krause (W.), 1861; Goodsir, 1868; Hasse (C.), 1870—73; Schenk, 1872; Ludwig, 1874; Romanelli, 1876.

Collected Works of Authors on: Fabricius (H.), 1625; Laurentius, 1627; Pareus, 1641; Barbette, 1672; Diemerbroeck, 1685; Baglivi, 1704; Ruysch, 1721; Haller, 1762; Neubauer, 1786; Prochaska, 1800; Vicq-d'Azyr, 1805.

See DISSECTION; SKELETON; MORPHOLOGY.

Anatomical manipulation: Tulk, 1844.

(DESCRIPTIVE AND PRACTICAL): Fabricius (P. C.), 1741; Fischer, 1791; Bleulaud, 1795; Bichat, 1801; Cloquet (H.), 1816; Cloquet (J.), 1825; Meckel, 1825; Stanley (E.), 1826; Quain and Sharpey, 1828—76; Bourgerie, 1832; Broc, 1837; Wilson (E.), 1838; Tweedie (Cruveilhier), 1842; Cruveilhier, 1843—70; Ellis, 1849; Henle, 1855; Gray (H.), 1858; Hyrtl, 1860; Dursy, 1860; Cruveilhier, 1862—70; Sappey, 1866—73; Beaunis et Bouchard, 1868; Holden, 1876—7; 'Anatomy.'

— See also above, ANATOMY (General Works); DISSECTION.

— *Handbooks:* Bock, 1864; Mivart, 1873; Heath (C.), 1874; Ellis (V.), 1874.

— *Plates.* See under ANATOMY (General Works, Plates).

Anatomy of particular Organs of the Body. See under their names.

(CELLULAR): Robin (C.), 1873.

(DIAGNOSTIC): Holden (L.), 1876—7.

(FETAL). See FÆTUS (Anatomy of).

(GENERAL, HISTOLOGICAL, AND MICROSCOPICAL). See HISTOLOGY;

HISTOGENY; MICROSCOPE (Application of, to Anatomy, &c.).

(MEDICAL): *Albinus (C. P.), 1723; Luschka, 1863.

— *Plates:* Sibson, 1855.

— See ANATOMY (Physiological).

(MINUTE AND MICROSCOPICAL). See as above (HISTOLOGICAL).

(MORBID). See below (PATHOLOGICAL).

(PATHOLOGICAL OR MORBID):

— *Treatises, Observations, Cases, &c.:* Riolanus, 1610—49; Kerckringius, 1670; Bartholinus (T.), 1674; Harderus, 1687; Bonetus, 1700; Fantoni, 1711; Cant, 1721; Harderus, 1736; Lieutaud, 1742—67; Haller, 1755; Morgagni, 1761; Clossy, 1763; Sandifort, 1777; Stoll ('Ratio Medend.,' pars 1),

ANATOMY (HUMAN)

(PATHOLOGICAL OR MORBID)—*continued.*

1777; Ludwig (C. F.), 1785; Docvren, 1789; Hamilton (J.), 1795; Baillie, 1797; Prochaska, 1800; Vetter, 1803; Prost, 1804; Voigtel, 1804; Bell (C.), 1805; Kelch, 1813; Monro tertius, 1813; Francis, 1815; Howship, 1816; Meckel, 1816; Conradi, 1819; Palletta, 1820; Nasse, 1821; Bichat, 1825; Louis (P.), 1826; Schroeder v. d. Kolk, 1826; Bright, 1827; Farre (J. R.), 1827; Baron, 1828; Craigie, 1828; Ribes, 1828; Andral, 1829; Lobstein, 1829; Gintrac, 1830; Otto, 1830; Moncy, 1831; Serres, 1832; Hope, 1834; Parlatore, 1835; Mohr, 1838; Armstrong, 1838; Carswell, 1838; Kerst, 1839; Vrolik, 1840; Gruby, 1840; Ribes, 1841; Albers, 1842; 'Musée Dupuytren,' 1842; Rokitsky, 1842; Ehrmann, 1843; 'Encyclo. Anat.' (Vogel), 1843; Goodsir, 1845; Gross, 1845; Günsburg, 1845; Hasse, 1846; Vogel, 1847; Craigie, 1848; Cruveilhier, 1849; Gluge, 1850; Auvert, 1851; Bock, 1852; Wislocki, 1853; Jones (C. H.) and Sieveking, 1854—75; Förster, 1854—73; Heschl, 1855; Lebert, 1855; Gangue, 1856; Engel, 1856—65; Houell, 1857; Wilks, 1859; Förster, 1863—73; Stamatopoulos, 1864; Rindfleisch, 1866—73; Klebs, 1868—76; Larcher (O.), 1869; Cornil et Ranvier, 1869—73; Maier, 1871; Green (T. H.), 1871—8; Delafield, 1872; Wilks and Moxon, 1875; Jones and Sieveking (by Payne), 1875; Rindfleisch, 1875; Lancereaux, 1875; Birch-Hirschfeld, 1877; Perls, 1877; Gurlt, 1877.

(*Diss.*) Kneppelhout, 1805; Scoutetten, 1822; Bertraud, 1837.

— *Institutions for Pathological Anatomy.* See LABORATORIES and Institutions.

— See also HISTOLOGY (Pathological).

— *Plates:* Cant, 1721; Sandifort, 1793; Ludwig (C. F.), 1798; Baillie, 1799; Bell (C.), 1805; Meckel, 1817; 'Museum Rhen. Traj.' (Bleuland), 1826; Bright, 1827; Billard, 1828; Lobstein, 1829; Hope, 1834; Cruveilhier, 1835; Carswell, 1838; Albers, 1842; 'Musée Dupuytren,' 1842; Vogel, 1843; Gluge, 1850; Auvert, 1851; Bock, 1853; Förster, 1854; Lebert, 1855; Lancereaux et Lackerbauer, 1871; Godlee, 1878.

— (*Microscopic*). See HISTOLOGY (Pathological).

— *Preparations and Specimens.* See MUSEUMS.

— See DISSECTION; PATHOLOGY.

— See DEFORMITIES.

— See POST-MORTEM EXAMINATIONS.

(PHILOSOPHICAL AND TRANSCENDENTAL): *Retzer, 1622; Otto, (A. W.), 1811—41; Cuvier, 1812; Geoffroy St. Hilaire, 1818; Carus, 1828; Rathke, 1832; Serres, 1832; Bourguery (vol. viii), 1844; Owen, 1848; Coote, 1849; Ogilvie, 1858; His (W.), 1872.

— See also SKELETON; GENERATION (Theories of); MONSTERS.

(PHYSIOLOGICAL): Bichat, 1801; Ypey, 1817; Cruveilhier, 1821; Todd and Bowman, 1845; Carpenter, 1846; Richet, 1860; Todd and Beale, 1866—71; Acby, 1871; His, 1875.

— See PHYSIOLOGY.

ANATOMY (HUMAN)—*continued*.

(PRACTICAL). See ANATOMY (Descriptive); DISSECTION.

(REGIONAL, TOPOGRAPHICAL, AND SURGICAL): Blasius, 1674; Bidloo, 1715; Palfin, 1726; Bertrandi, 1786; Bell (C.), 1807; Colles, 1811; Froriep (L.), 1813; Blandin, 1826; Bierkowski, 1827; Bourgerie, 1832; Blaudin, 1834; Malgaigue, 1838; Morton (T.), 1838—45; Velpeau, 1838; Wilson (E.), 1838; Vidal, 1846—61; Maclise, 1851; Jarjavay, 1852; Roser, 1852; Bernard et Huette, 1853; Hyrtl, 1853; Kuhn, 1856; Petrequin, 1857; Gray (H.), 1858; Le Gendre, 1858; Engel, 1859; Pirogoff, 1860; Richet, 1860; Vidal, 1861; Pitha u. Billroth, 1865—76; Paulet et Sarazin, 1867; Bellamy, 1873; Rüdinger, 1873; Holden, 1876.

— *Plates*: Rosenmüller, 1805; Blandin, 1826—34; Bierkowski, 1827; Froriep (R.), 1830; Bourgerie, 1832—44; Quain (Jones), 1837—42; Maclise, 1851; Nunn, 1856; Le Gendre, 1858; Pirogoff, 1860; Ellis and Ford, 1867; Paulet et Sarazin, 1867; Rüdinger, 1873.— *Measurement of parts*: Elsholtz, 1654.— *Similarity of parts*: Fallopius, 1575.— *in plane, transverse, and longitudinal sections*: Froriep, 1830; Le Gendre, 1858; Pirogoff, 186—?; Braune, 1872; Braune (by Bellamy), 1877.— *of particular regions*. See under their names.

(SURGICAL). See above (REGIONAL).

(TOPOGRAPHICAL). See above (REGIONAL).

(TRANSCENDENTAL). See above (PHILOSOPHICAL).

Relation of, to Medicine. See MEDICINE (Relation of, to Anatomy).*Relation of, to Surgery*: Froriep, 1813.*in relation to the FINE ARTS* [*or of External Forms and Expression*]: Coiter, 1573; Volpato and R. Morghen, 1786; Camper, 1791; Stubbs, 179—?; Salvage, 1812; Mascagni, 1816; Bell (C.), 1824—44; Tinney, 182—?; Gerdy, 1829; Flaxman, 1833; Fau, 1849; Knox, 1852.

ANATOMY (COMPARATIVE).

General Treatises, Essays, &c.: Fabricius, 1555; Severinus, 1645; Blasius, 1681; Collins, 1685; Albinus (B. S.), 1719; Valentinus (M. B.), 1720; Vallisneri, 1733; Martine, 1740; 'Anatomy,' 1744; Monro (A.), 1781; Ludwig, 1787; Josephi, 1792; Harwood, 1796; Cuvier, 1800; Albers, 1802; Camper, 1803; Fischer (G.), 1804; Blumenbach, 1805; Vieq-d'Azyr, 1805; Neergaard, 1806; Oken, 1806; Tiedemann, 1808; Humboldt, 1811; Fyfe, 1813; Home, 1814; Lawrence, 1816; Abernethy, 1817; Carus, 1818; Greve, 1818; Girard, 1819; Kuhl, 1820; Meekel, 1821; Pander und D'Alton, 1821; Blainville, 1822; Kidd (J.), 1824; Rathke, 1832; Edwards (M.), 1834; Harlan, 1835; Rush, 1835; Dutrochet, 1837; Day's (J.) Researches, 1839; Jones (T. R.), 1841—61; Grant (R.), 1841; Gerber, 1842; Straus-Durekheim, 1842; Owen (R.), 1843; Swedenborg, 1843; Wagner, 1845; Owen (R.), 1846—66; Hoeven, 1850; Bergmaun und Leuekart, 1851; Aristoteles, 1853; Ogilvie, 1858;

ANATOMY (COMPARATIVE)

General Treatises, &c.—continued.

- Gervais, 1859; Schmidt (E. O.), 1859; Humphry, 1860; Hunter (J.), 1861; Wagner (R.), 1861; Jones (T. R.), 1861; Huxley (T. H.), 1864; Owen (R.), 1866; Gegenbaur, 1870—73; Rolleston (G.), 1870; Ord (W. M.), 1871; Mivart (St. George), 1873.
- *Plates*: Collins, 1685; Valentinus, 1720; Monro (A. secundus), 1785; Stubbs, 179—?; Cuvier, 1800; Home, 1814; Carus, 1818; Pander und d'Alton, 1821; Wagner, 1841; Albers, 1842; Cuvier (Myologie), 1849; Carns, 1857.
- *Bibliography*: Assmann, 1847.
- *its use in study of physiology*: Rush, 1835.
- (*Pathological*): Baron, 1828; Otto, 1830; Rayer, 1843.
- Organism, Structure, &c., of Animals*:
- *Organic elements*: Treviranus, 1835.
- *Interior structure*: Dutrochet, 1824.
- *Digestive Organs*: Neergaard, 1806.
- *Form*: Hunt, 1806.
- *Comparison of pelvic and thoracic members of man and mammalia*: Martins, 1857.
- *Organic conformity in the animal scale*: Dugès, 1832.
- *Structural appendages*: Holland, 1857.
- of Vertebrata*: Pander und d'Alton, 1821; Wagner, 1841; Humphry, 1860; Huxley, 1864; Owen, 1866.
- *Mammalia*: Josephi, 1792; Owen, 1866.
- *Tigers*: Stubbs, 179—?.
- *Birds*: Stubbs, 179—; Tiedemann, 1808; Magendie, 1819; Owen, 1866.
- *Fishes*: Monro secundus, 1785; Schneider (Vieq-d'Azyr), 1795; Cuvier, 1817; Fenner, 1820; Owen, 1846.
- *Reptiles*: Magendie, 1819; Owen, 1866.
- of Invertebrata*: Owen, 1843—55; Schmidt (C.), 1845; Carus, 1857.
- *Insects*: Posselt, 1804; Kölliker, 1842.
- of Domestic Animals*: Girard, 1819; Gerber, 1840; Chauveau, 1857—70.
- of particular organs*: See under their names.
- See also ZOOLOGY; VERTEBRATA; INVERTEBRATA; and their subdivisions.
- See PHYSIOLOGY (Comparative).

ANATOMICAL MUSEUMS. See MUSEUMS (Anatomical).

ANATOMICAL PREPARATIONS. See MUSEUMS (Anatomical).

Catalogues of: Museums.

- Methods of making and preserving*: Cassebohm, 1746; Sue, 1765; Pole, 1790; Osiander, 1793; Swan (Jos.), 181—; Lauth (E.), 1830; Crosse, 1836; Knox (F.), 1836; Davy's (J.) Researches, 1839; Straus-Durekheim, 1842; Tulk, 1844; Hyrtl, 1860.
- of the Skeleton*: *Cloquet, 1819.
- See also MICROSCOPE.

ANCHYLOSIS. See ANKYLOSIS.

ANDES

Climate of, in phthisis: Ornellas, 1875.

Verruga an endemic disease of: *Dounon, 1871.

ANDRACHNE: Fothergill (Works, vol. i), 1783.

ANEURISM

Pathology and Treatment: Lancisi, 1740; Lamure, 1749; Petiot, 1749; Weltinus, 1750; Arnaud, 1768; Guattani, 1772; Verbrugge, 1773; Asman, 1773; Heraud, 1775; Arvidsson, 1781; Murray (A.), 1781; Lauth, 1785; Matani, 1785; Trew, 1785; Weltinus, 1785; Cailliot, 1799; Maunoir, 1802; Scarpa, 1804; Freer, 1807; Ristelhueber, 181—; Abernethy, 1811; Hodgson, 1815; Kuhn, 1816; Kirby, 1819; Beatty, 1820; Uccelli, 1822; Vacca-Berlinghieri, 1822; Casamayor, 1825; Lallemand, 182—; Breschet, 1827; Wardrop, 1828; Guthrie (on Arteries), 1830; Dieterich, 1831; Lisfranc, 1834; *Monro secundus* (Essays), 1840; Porter, 1841; Ribes (Mém.), 1841; Erichsen, 1844; Rizzoli, 1845; Bellingham, 1845; Furnivall, 1845; Crisp (on Blood-vessels), 1847; Broca, 1856; Howard (B.), 1870; Holmes, 1870.

— *Collection of authors on*: Lauth, 1785; Erichsen, 1844.

— *Plates*: Lauth, 1785; Scarpa, 1804; Hodgson, 1815; Bell (C.), 1821.

MODES OF TREATMENT:

— *by Acupressure*: Rizzoli, 1871.

— *by Consolidation of contents of Sac*: Tufnell, 1864.

— *by Electrolysis*: Duncan (J.), 1867.

— *by Electro-puncture*: Ciniselli, 1856; Decristoforis, 1870.

— *by Iodide of Potassium*: Balfour (G. W.), 1868.

— *by Ligature of Arteries*: Maunoir, 1802; Scarpa, 1817; Vacca-Berlinghieri, 1819; Wardrop, 1828; Dieterich, 1831; Gensoul, 1847; Wright (W.), 1856; Howard (B.), 1870.

— *Distal Ligature*: Heath (C.), 1871.

— *Brasdor's operation*: Wardrop, 1828.

— *of external Iliac Artery in Inguinal Aneurism*: Cole (J.), 1817.

— *in Popliteal Aneurism*: Ristelhueber, 1816.

— *in Varicose Aneurism*: Roth (H.), 1873.

— See ARTERIES (Ligature of).

— *by Obliteration of Arteries*: Lisfranc, 1834.

— *by Pressure or Compression*: Verdier, 1823; Bellingham, 1845; O'Ferrall, 1850; Tufnell, 1851—64; MacCormac (case), 1868; Murray (W.), 1871.

— *Rapid Cure by Pressure*: Murray (W.), 1871.

OF PARTICULAR ARTERIES:

— *Aorta*: Valcarengi, 1741; *Sommer, 1816; *Ehrhardt, 1820; Reeder on the Heart, 1821; Furnivall, 1845; Sibson, 1858; Wade, 1863; Decristoforis, 1870; Reeves (C. E.), 1873.

— *Double*: Bowditch, 1861.

— *Thoracic Aorta*: Valcarengi, 1741; Burns, 1809; Fuller (H. W.), 1857; Bowditch, 1866—76; Waters, 1868; Heath (C.), 1871; Flint, 1876.

ANEURISM

OF PARTICULAR ARTERIES—*continued.*

- *Ascending Aorta*: Deeristoforis, 1870.
- *Abdominal Aorta*: Naegele, 1816; Moore (W.), 1869; Murray (W.), 1871.
- *arch of the Aorta*: Spittal, 1842.
- *Arteria Innominata*: Wright (W.), 1856.
- *Intra-orbital*: Julliard, 1873.
- *Coronary Artery*: Peacock, 1849.
- *left Occipital Artery, arterio-venous*: Rizzoli, 1873.
- *posterior Aural Artery*: Fletcher (Notes), 1831.
- *Supra-clavicular regions*: *Robert, 1842.
- *left Subclavian Artery*: Seutin, 1834.
- *Substernal region*: Douglas (A. H.), 1863.
- *internal Iliac Artery*: Sandifort, 1804.
- *Axillary Artery*: Todd (C. H.), 1822; Gensoul, 1847.
- (*Inguinal*):
 - *treated by Compression of External Iliac*: Verdier, 1823.
 - *Ligature of the Iliac Artery*: Butcher, 1872.
- *Femoral Artery*: Hosack (Essays, vol. ii), 1824; Casamayor, 1825.
- *Popliteal Artery*: *Caron, 1773; *Thillaye, 1784; Deschamps, 1797; Hutchison, 1811; Ristelhueber, 181—; Regnoli, 1833; Hunter (J., Works, vol. iii), 1835; O'Ferrall, 1850; Mac Cormac, 1868.
- of the HEART*: Brechet, 1827; Pelvet (N.), 1867; Peacock, 1877.
- by ANASTOMOSIS*: Graefe, 1808.
- See below (VARICOSE).
- (ARTERIO-VEINOUS): Delens, 1870; Rizzoli, 1873.
- (DISSECTING): Peacock, 1849.
- (EXTERNAL): Guattani, 1772; *Heraud, 1775; *Kuhln, 1816; Reid (W.), 1876.
- (INTERNAL): Tufnell, 1864.
- (MILITARY): Liouville, 1871.
- (OSTEO): Handyside, 1833; Brechet, 1835.
- (SPONTANEOUS): Casamayor, 1825.
- (VARICOSE): *Duval, 1786; Porta, 1867; Norris (Contributions), 1873.
- *Ligature of both common Carotids in*: Roth (H.), 1873.
- (FALSE): Liston, 1842.
- *of the Heart*: Brechet, 1827.
- See ARTERIES (Ligature of).
- See also BLOOD-VESSELS and ARTERIES (Diseases, &c., of).

ANGIOLOGY. See BLOOD-VESSELS (Anatomy of).

ANGER (On) *as a Disease, &c.*: Pictorius, 1568; Wierus, 1660.

ANGIECTASIS: Graefe, 1808.

ANGINA

of the Throat: Lasègue, 1868.

(*Diss.*) Holthe, 1600; Polisius, 1661; Son, 1716; Com-melin, 1719; Lanthicz, 1816.

See CYNANCHE.

DIPHThERITICA. See DIPHThERIA.

ANGINA—*continued.*

MALIGNA. See THROAT (Ulcerous Sore).

LARYNGEA ŒDEMATOSA. See ŒDEMA of the Glottis.

MEMBRANACEA OF TRACHEALIS. See CROUP.

PECTORIS: Wierus, 1567; Wall (Med. Tracts), 1780; Saalman, 1789; Butter, 1791; Parry, 1799; Desportes, 1811; Blackall, 1813; Zecchinelli, 1813; Jurine, 1815; Hosack (Essays, vol. ii), 1824; Ridge (J.), 1855; Gairdner, 1877.

(*Diss.*) Bogart, 1813; Macdonell, 1820; Pope, 1820.

PELLICULARIS. See DIPHTHERIA.

(PHLEGMONOUS): Gautier (V.), 1869.

(SCROFULOUS): Homolle, 1875.

— *Superficial chronic*: Lemaistre, 1875.

ANGINE COUENNEUSE: Bricheteau, 1826; Ribes (Mémoires), 1841; Zimmermann, 1860; Jugand, 1861; Coulon (A.), 1867.

(*Diss.*) Le Brun, 1823; Baillergeau, 1829.

— *at Paris*, 1818: Ribes (Mém.), 1841.

— *Epidemic*, 1856—59: Jugand, 1861.

— — — *Dpt. des Landes*: Desmartis, 1859.

ANGIOMA. See NŒVUS.

ANGOLA SEED

virtues of, in distempers of the Eyes: Pechey, 1682.

ANGUSTURA BARK: Brande, 1791.

ANIMAL KINGDOM. See ZOOLOGY; and NATURAL HISTORY.

ANIMALS

Structure and Organization. See ANATOMY and PHYSIOLOGY (Comparative).

Natural History and Classification. See ZOOLOGY.

Instinct, Habits, &c. See INSTINCT.

Mental Faculties of: Houzeau, 1872.

Heat. See HEAT (Animal).

Motions. See MOTION (Animal).

Diseases, &c. See VETERINARY MEDICINE, &c.

Causes of Death of, at the Zoological Gardens: Crisp, 1860.

Acclimation and Domestication of: Geoffroy St. Hilaire, 1861.

Cross-breeding of: Chipault, 1863.

Uses of, in relation to the Industry of Man: Lankester, 1861.

Use of, in Medicine: Sextus Platonius, 1539; Bolnest, 1672; Cockayne (vol. i), 1865.

— See MATERIA MEDICA (Animal).

(DOMESTIC): Geoffroy St. Hilaire, 1861.

— *Anatomy and Physiology*. See ANATOMY and PHYSIOLOGY (Comparative).

— *Diseases of*: Gamgee (J.), 1862. See CATTLE (Epidemics among), and VETERINARY MEDICINE.

ANIMAL ECONOMY. See ECONOMY; PHYSIOLOGY.

ANIMAL MAGNETISM. See GALVANISM; MAGNETISM; MESMERISM.

ANIMAL MATTER

Composition and Analysis: Abernethy, 1793.

ANIMAL MOTION. See MOTION.

ANIMAL REMAINS. See FOSSILS.

ANIMALCULES

Supposed production from Galvanism: Murray (J.), 1837.

See under LIFE (Animal).

Microscopic account: Baker, 1753.

See POLYPI, RADIATA.

(MARINE): Bohadsch, 1761; Baster, 1762.

— See INFUSORIA.

(SEMINAL). See SPERMATOOZA.

ANIMATION (SUSPENDED). See ASPHYXIA; DEATH (Apparent).

ANIMISM: Tissot, 1865.

ANKLE-JOINT

Sprained: Hood (P.), 1858.

Operative Surgery of: Hancock (H.), 1873.

Amputation at: Quimby, 1875.

ANKYLOSIS [or ANCHYLOSIS]: Pouteau (Œuvres, vol. ii), 1783;

*Wynpersse, 1783; Little, 1843; *Frank, 1853; Brodhurst, 1861.

of Cranium and Atlas: Sandifort (Exercit., vol. i), 1783.

of Bones of Pelvis: *Wagner, 1818.

Employment of Moxa in: Boyle (J.), 1825.

Bony, of Hip-joint:

— *Subcutaneous division of Neck of Thigh-bone in*: Adams (W.), 1871.

— *Artificial Hip-joint in*: Sayre, 1863; Bauer, 1869.

False, of Knee: Pouteau (Œuvres, tome 2), 1783; Duval (V.), 1864.

Forcible Extension in: Langenbeck, 1850; Frank (Langenbeck), 1853; Brodhurst, 1858.

See JOINTS (Diseases, &c., of).

ANNELIDA

(BRITISH): *McIntosh, 1873.

ALCIOPIDÆ, *Eye of*: Greeff, 1876.

ANODYNES: Sinapius, 1699.

See BELLADONNA; OPIUM; &c.

ANOPLURA [PARASITIC INSECTS]

(BRITISH): Denny, 1842.

ANOREXIA: *M'Ilvaine, 1771.

ANTHELMINTICS. See WORMS (Intestinal, Remedies for).

ANTHRAKOKALI

Use of, in Herpes, &c.: Jacobovics, 1840.

ANTHRAX. See CARBUNCLE.

ANTHROPOGENY: Haeckel, 1874.

See MAN (Descent, &c., of).

ANTHROPOLOGY: Baumer, 1784; Gruithuisen, 1811; Rudolphi,

1812; Hunt, 1863; Waitz, 1863; Bray (C.), 1868; Topin-

ard, 1876; Boudin, 1877.

Physiological Foundation of: Böhmer, 1868.

of the Germans and Frisians: Virchow (R.), 1876.

Progress of, in France. See Catalogue of REPORTS (Anthropology).

Journals. See Catalogue of JOURNALS (Archiv, Journal, Anthropol. Review, &c.).

ANTHROPOLOGY—*continued.*

(FORENSIC): Hebenstreit, 1753.

See ANATOMY; PHYSIOLOGY (Human); ETHNOLOGY; SPECIES (Origin of).

ANTIDOTES. See POISONS (Antidotes to).

ANTIMONY

Chemical and Medicinal qualities and use: Grevin, 1571; Suchten, 1575; Kerner, 1618; Poppus, 1618; Hartmann, 1647; Perreau, 1654; Valentine, 1678; Kerekringius, 1685; 'Antimony,' 1747; Huxham, 1756; Saunders, 1773; Millar, 1774; Papillaud, 1867.

(Diss.) Saunders (W.), 1765; Pezold, 1780; Müller (J.), 1787.

(TARTARIZED) or *Emetic Tartar*: Quintilius, MS. 1600; 'Emetic Tartar,' 1780; Bergmann's Essays, 1784; Balfour, 1819; Gintac, 1851.

(Diss.) Steele, 1770; Ostermann, 1777.

Poisoning by: Orfila ('Mém. Acad. de Méd.,' tome viii), 1840.

(Protoxide of). See PULVIS ALGAROTHI.

Aqua Benedicta: Rulandus,

ANTIPHLOGISTIC THEORY. See PHLOGISTIC THEORY.

ANTISEPTICS: Macbride's Essays, 1767; Alexander (W.), 1770; Henry, 1781; Sanson, 1871.

in Surgery: Lister (J.), 1869—70; Lund (E.), 1872.

See under WOUNDS (Antiseptic treatment of).

See PUTREFACTION; CARBOLIC ACID.

ANTRUM OF HIGHMORE. See MAXILLARY SINUS.

ANUS

Diseases, &c.: Wiseman, 1692; Copeland, 1814; Howship, 1821; Calvert, 1824; Bushe, 1837; Syme on Rectum, 1838-54; Ashton, 1854; Robert ('Conférences'), 1860; Curling, 1871; Esmareh (Pitha), 1872; Mollière, 1877.— *Prolapsus Ani*: *Jordan (G.), 1793; Fletcher (R.), 1831; Mackenzie (S.), 1835.

— See below (ARTIFICIAL).

Congenital and Præternatural Malformation: Dupuytren ('Acad. de Méd.,' tome i), 1828; Bushe, 1837; Riecke, 1841; *Bouisson, 1851; Ashton, 1854—60; Goyrand, 1856; Foucher, 1857; Bodenhamer, 1860.*Congenital Imperforation, Atresia, and Operations for*: Sandifort ('Exerc.,' vol. ii), 1785; Reisinger, 1817; Bushe, 1837; Amussat, 1839; Goyrand, 1856; Foucher, 1857; Bodenhamer, 1860; Ashton, 1854—60; Pooley, 1870; Rizzoli, 1871; Julliard, 1873.— *Gastrotomy for*: Rizzoli (F.), 1871.

ARTIFICIAL ANUS: Reisinger (Dupuytren), 1817; Amussat, 1839.

— *in Tumours of Rectum*: Richard (E.), 1875.— *in Descending Colon, for Stricture of Rectum*: Jukes, 1842.

See RECTUM (Diseases of); FISTULA; HÆMORRHOIDS.

Fissure in Ano: *Copin, 1860.*Syphilitic Tertiary Disease of*: Fournier, 1875.

AORTA (The): Sibson, 1858.

Diseases: Haller, 1749; Stokes, 1854; Blakiston, 1865; Hayden, 1876; Balfour, 1876.

— *Aneurisms*. See ANEURISMS.

— *Polypus*: Patin, 1731.

Obliteration of:

— *Plates*: Jordan (J.), 186—?

Congenital Obstruction of: Lccuwen, 1849.

Ligature: Cooper and Travers (Essays), 1818.

Compression of, in losses of blood in childbed: Baudelocque, 1835.

VALVES of, *Mechanism*: Hyrtl, 1855.

— *Injuries to, during muscular efforts*: Quain, 1846.

— *Malformation*: Peacock, 1853.

See ARTERIES; and HEART (Diseases of).

APES

their classification as Cheiropodous: Halford, 1863.

Plates of the Brain of: Tiedemann, 1821.

Varieties in Cranium of: Bischoff, 1867.

Lemures, or Maki: Fischer, 1804.

See CHIMPANZEE; OURANG-OUTANG.

APHASIA [or SPEECHLESSNESS]

Pathology of, and Cerebral origin: Dunn, 1855; Gairdner, 1866; Robertson (A.), 1866; Stewart (Grainger), 1869; Bateman (F.), 1870; Wernicke, 1874.

APHIDES (BRITISH): Buckton, 1876.

APHONIA: Reil (Schriften), 1817.

following Ligature of Carotid Artery: Ehrmann, 1866.

See HOARSENESS.

APHTHÆ: Ketelaer, 1669; Morton (Ketelaer), 1727; Posewitz, 1790; Seux, 1855; Trousseau ('Clinique,' tome i), 1861—73; Parrot (J.), 1877.

(*Diss.*) Colard, 1805; Piron, 1806; Lachaud, 1809; Vandewalle, 1815; Lacroze, 1825; Godinat, 1834; Ribourt, 1843.

Epidemic of, at Wilna, 1813: *Peaucellier, 1816.

Mucédinée (Oidium albicans) of: Gubler, 1858.

APNEUMATOSIS: Hewitt (G.), 1871.

APNŒA: Hall (M.), 1849; Harley (G.), 1870.

(CARDIAC): Richardson's 'Asclepiad,' vol. i, 1862; Day ('Clin. Hist.),' 1866.

See ASPHYXIA; DEATH (Apparent).

APONEUROSES: Paillard, 1827; Bourgerie (vol. ii), 1832; Bouamy (p. ii), 1844; Rokitansky (vol. iii), 1849.

Femoral [fascia lata]: *Thurling, 1777.

APOPLEXY

Works on: Loncrus, 1596; Schneider, 1672; Cortnumius, 1677; Bayle, 1678; Cole, 1689; Catherwood, 1715; Beruer, 1720; Wepfer, 1724; Walter (J. G.), 1785; Chandler, 1785; Tissot (vol. xiii), 1790; Zulianius, 1790; Kirkland, 1792; Portal (A.), 1811; Cheyne, 1812; Hohnbaum, 1817; Moulin,

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Works on—continued.

1819; Cooke, 1820; Rochoux, 1833; Copeman, 1845; Quain (R.), 1849; Copland, 1850; Williams (Jos.), 1852; Lamare-Picquot, 1860; Mushet, 1866; Jackson (H.), 1868.

(*Diss.*) Acidalius, 1634; Angier, 1703; Leitersperger, 1712; Meussingh, 1723; Blagden, 1768; Vexiau, 1772; Reboulh, 1774; Desgirauds, 1775; Labruno, 1775; Steuart, 1777; Bremner, 1803; Evans (R.), 1820; Thomas (W.), 1820.

Cases: Mappus, 1687; Wepfer, 1724; Cheyne (J.), 1812; Bright, 1827; Copeman, 1845.

Treatment:

— *Prevention by Tartar Emetic*: Balfour (W.), 1819.

— *by Bleeding*: Robinson (N.), 1732; Bell (C.), 1841; Copeman, 1845.

(HYDROCEPHALIC): *Skene, 1799.

(IDIOPATHIC): *Angus, 1821.

(NERVOUS): Mushet, 1866.

(PAROXYSMAL): Hall (M.), 1849.

(PULMONARY): Hohnbaum, 1817; *Brulatour, 1826; Dittrich, 1850.

(SANGUINEOUS):

(*Diss.*) Johnston (J.), 1781; Annan, 1820; Walsh, 1820.

See BRAIN (Disorders of).

APOSTEMA. See ABSCESS.

APOTHECARIES

Tracts relative to: Champerius, 1532; Record, 1651; McCrett, 1669; 'Apothecaries,' 1670—1845; 'Physic,' 1673, &c.; 'Chemists,' 1676; 'Calamities,' 1707; Good, 1795.

History of: Good, 1795.

Proceedings of Committee of, on Medicine Act of 1802: Chamberlaine, 1803.

Frauds and Abuses of: Securis, 1566; McCrett, 1669.

Laws relating to: 'Physicians,' 1767.

(SURGEON), *Education, Duties, &c.*: Lucas, 1800.

See CHEMISTRY; DRUGS; MEDICINES; PHARMACY.

(SOCIETY OF). See Catalogue of TRANSACTIONS (Great Britain).

APPARATUS

(SURGICAL) and BANDAGES: Pfolprundt, 1460; 'Chirurgia' (Galenus et Oribasius), 1555; Bonham, 1630; Belloste (Verduc), 1707—29; Leber, 1770; Schneider, 1787; Lombard, 1797; Thillaye, 1809; Mothe ('Mélanges'), 1812; Chapman, 1832; Cutler, 1836; Gerdy, 1837; Mayor, 1838; Korzeniewski, 1837; Malgaigne, 1841; Hesselbach (Theil 2), 1844; Bruns ('Atlas'), 1860; Heath (C.), 1862—66; Cessner, 1863; Sedillot, 1865; Pitha und Billroth, 1865; Clarke (F.), 1865; Gaujot, 1867—72; Hill (B.), 1869; Anger, 1872; König, 1873.

See WOUNDS (Treatment of).

Old German Work on (1460): Pfolprundt, 1868.

Catalogues of: Cessner, 1863; Leiter, 1863; Weiss, 1863.

APPARATUS—*continued.*

for *Fractures*: Malgaigne, 1841.

— See FRACTURES (Splints for).

for *Military Surgery*: Brambilla, 1782; Thillaye, 1809; Es-march (F.), 1868.

Bandages for Gun-shot Fractures of Thigh: Renz, 1870.

Bandage Plâtré: Mathysen, 1854—9.

Bandage Rénixigrade: Jalade-Lafond, 1818.

Methode amovo-inamovible: Seutin, 1849.

Starched Apparatus: Gamgee, 1853.

Wadded Apparatus: Burggraeve, 1858.

for *Deformities*: Humbert, 1838.

for *Hernia*: Jalade-Lafond, 1818.

— See also HERNIA.

See INSTRUMENTS (Surgical).

Influence of Mechanical Rest: Hilton, 1863.

APPAREL. See CLOTHES.

APPARITIONS

Theory of: Ferriar, 1813; Hibbert, 1825; Müller (J.), 1826.

Accounts of: Jordanus, 1650; Schottus, 1662.

accounted for by physical causes: Alderson, 1823; Hibbert, 1825;

Brierre de Boismont, 1845—62.

See MAGIC; WITCHCRAFT.

APPETITE: Cremoninus, 1644.

See also DIET; FASTING; FOOD.

(VORACIOUS) [Bulimia, &c.]: *Carstenius, 1691; *Pohl, 1734.

(DEPRAVED) [Pica, Malacia, &c.]: *Mergiletus, 1701.

— *Geophagism of the West Indies*: Moreau de Jonnès, 1816.

— *Case of, at Ilfeld*: *Vogel, 1771.

(WANT OF) [Auorexia]: *M'Ilvaine, 1771.

AQUA BENEDICTA RULANDI: Rulandus, 1579.

AQUA BINELLII

Styptic Virtue: *Simon (C. G. T.), 1833.

AQUA MEPHITICA ALKALINA

Use in Calculi: Falconer, 1787.

AQUEOUS HUMOUR: *Clemens, 1816.

Repeated Evacuation of: Sperino, 1862.

See EYE.

ARABIANS

Medicine of: Reiske, 1776; Amoreux, 1805; Paulus Ægineta (Adams), 1844.

ARACHNIDA

Natural History and Anatomy: Treviranus, 1812.

— *Embryology and Generation*: Herold, 1824.

Spiders of Great Britain: Blackwall, 1861—4.

See ZOOLOGY (General Works on); INSECTS.

ARACHNOID

Inflammation [Arachnitis]: Parent-Duchatelet, 1821.

(*Diss.*) Ferroud, 1824; Pairier, 1829; Garnier, 1830.

— See PHRENITIS.

Hæmorrhage into the Cavity of: Barthez, 1843.

ARCTIC EXPEDITION. See Catalogue of REPORTS (Arctic).

ARCUS SENILIS: Arnold (J.), 1860; Canton (E.), 1863.

ARM

Structure: Camper, 1760.

Diseases: Camper, 1760.

See LIMBS; AXILLA; ELBOW; HUMERUS; OLECRANON.

See DISLOCATIONS; FRACTURES.

ARMY

Formation and Economy of Armies: Jackson (R.), 1845.

Recruiting, Enlisting, and Discharging, &c., of Soldiers: Marshall (H.), 1839; Boudin, 1854; Larrey (H.), 1867.

Military Fitness, increase of, in France: Boudin, 1863.

Exemption from Service: See MILITARY MEDICINE (Feigned Diseases).

Military Punishments: Marshall (H.), 1846.

Diseases and Medical History of Armies. See MILITARY MEDICINE and SURGERY.

ARNICA MONTANA

Medical Properties: Collin, 1765.

ARSENIC: Bergman's Essays, 1784; Danger, 1841.

Physiological Effects: Lolliot, 1868.

Use in Medicine: Fowler, 1786; Harles, 1811; Marshall (J.), 1817.

(*Diss.*) Caldwell (Potter), 1805; Blume, 1817; Quin, 1820.

Preparations of, and External Application: Patrix, 1816; Boudin, 1842; Pappilaud, 1867; Lolliot, 1868.

As Antidote to Cholera, Typhus, &c.: Despiney, 1871.

Use in Diseases of the Skin: Imbert-Gourbeyre, 1872; Bulkley, 1876.

Use in Surgical Diseases: Tassi (E.), 1867.

Poisoning by, Tests for, &c.: Hahnemann, 1786; Marshall (J.), 1817; Rognetta, 1840; Orfila ('Mém. Acad. de Méd.,' tome viii), 1840; Danger, 1841.

(*Diss.*) Caldwell (Potter), 1805; Fischer (N. W.), 1808.

— *Antidotes for*: Renault, 1801; *Mackenzie (D.), 1839.

— See POISONS.

ART

Tendency of Nations to reproduce their own type in: Boudin, 1866.

ARTERIES

Anatomy and Functions: Pareus (Spigelius), 1665; Haller ('Disp. Anat.,' ii), 1746; Douglas, 1775; Murray (A.), 1798; Barclay, 1812; Parry, 1816; Harrison (R.), 1824; Turner (T.), 1825; Green, 1830; Bourgerie (vol. iv), 1835; Bloxam, 1834; Flood, 1839; Quain (R.), 1844; Crisp, 1847; Schultze, 1850; Power (J. H.), 1860; Gimbert, 1865.

(*Diss.*) Swieten, 1725; Hörmann, 1763.

— *Plates*: Albinus, 1744; Haller, 1808; Bell (C.), 1811; Tiedemann, 1822—46; Bourgerie (vol. iv), 1835; Quain (R.), 1844; Bonamy (p. ii), 1847; Dubrucil, 1847.

ARTERIES

Anatomy and Functions—continued.

— *Plates:*

— See also ANATOMY and BLOOD-VESSELS (Plates).

— *of the Extremities:* Blizard, 1798; Nunn, 1858.

— *Peculiar Position of, in some Animals:* Vrolik, 1826.

— *of the Intestines:* *Albinus (B. S.), 1736.

— *Innominate:* Neubauer, 1786.

— *Communication of Internal Carotid with Cavernous Sinus:* Delens, 1870.

— *Nerves of:* Lucæ, 1810.

Histology of: Heubner, 1874.

Varieties in the System of: Burns ('On the Heart'), 1809; Farre (J. R.), 1814; Green, 1830.

Flexuosity: *Hörmann, 1763.

Pulsation: Spallanzani, 1800; Parry, 1816. See PULSE.

Vital Force: Kramp, 1786; Oppenheim, 1822.

Causes of Vacuity, after Death: Macintyre, 1820.

Anastomosing, between Visceral and Parietal Branches of Abdominal Aorta: Turner (W.), 1863.

— See ANASTOMOSIS.

See also BLOOD-VESSELS; CIRCULATION (Organs of); PULSE.

Surgical and Pathological Anatomy: Harrison (R.), 1824; Farre (J. R.), 1827; Dieterich, 1831; Flood, 1839; Quain (R.), 1844; Dubrueil, 1847; Rokitsky (vol. iv), 1849; Power, 1860; Pirogoff, 1860; Maunder, 1875.

Pathological Histology: Heubner, 1874.

Diseases, Injuries, &c.: Freer, 1807; Hodgson, 1815; Bertin, 1824; Guthrie, 1830; Hope, 1832; Joy (W. B.), 1840; Gendrin, 1841; Pigeaux, 1843; Tiedemann, 1843; Quain (R.), 1844; Crisp, 1847; Hamernjk, 1847; Rokitsky, 1852; Roux, 1855; Lancereaux, 1866; Moore, 1870.

— *Plates:* Hodgson, 1815; Quain (R.), 1844; Dubrueil, 1847; Rokitsky, 1852.

— *of Arteries of the Brain:* Cormack's 'Contributions,' 1844.

— — *Obliteration of:* Ehrmann, 1860.

— *of Pulmonary Arteries:* Chevers, 1851.

— *Appearances of, in different diseases:* Hamernjk, 1847.

— *Auscultation of:* Weil, 1875.

Special Diseases, Injuries, &c.

— *Aneurisms.* See ANEURISMS.

— *Anomalies and Varieties:* Tiedemann, 1822; Green (P.), 1830; Dubrueil, 1847.

— *Atheromatous Changes:* Lecorché, 1869; Inman, 186—?

— *Contraction and Closure in diseases:* Tiedemann, 1843.

— *Deterioration, after Ligature:* Cocteau, 1867.

— *Irritability:* *Dennison, 1775.

— *Matformation:* Farre (J. R.), 1814.

— *Obliteration of Pulmonary Artery:* Lombard, 183—.

— *Obstruction of the Pulmonary Artery:* Traube (Virchow), 1846.

— *Ossification in Old Age:* *Lucæ, 1817.

ARTERIES

Diseases, Injuries, &c.—continued.

— *Wounds and Injuries*: Blizard, 1798; Hodgson, 1815; Guthrie, 1846; Porta, 1852; Maunder, 1875.

— (*Gunshot*): Vaslin, 1872.

— *of Vertebral Artery*: Gherini, 1867.

— *of Arteries of the Hand and Arm*: Martin (G.), 1870.

— See HÆMORRHAGE.

— See EMBOLISM; THROMBOSIS.

— *Treatment, &c.:*

— *by Ligature*: White, 1770; Deschamps, 1797; Mau-
noir, 1802; Jones (J. F. D.), 1805; Ristelhueber, 181—;
Scarpa, 1817; Vacca-Berlinghieri, 1819; Taxil, 1822;
Carron, 1825; Froriep, 1830; Dieterich, 1831; Manec,
1836; Porta (L.), 1845; Farabeuf, 1872.

— *of the Carotid*: Dupuytren, 1825.

— *of Carotids, Physiological Effects on the Brain of*:
Blackman, 1863.

— *of Internal Carotid*: Keith, 1869.

— *of Primitive Carotid*: Wood (J. R.), 1857.

— *of Primitive Iliac*: Barbosa, 1874.

— *of Tibial Arteries after Amputation*: Ribes
(‘Mém.’), 1841.

— *of the External Iliac*: Cole, 1817; Vacca-Berling-
hieri, 1823; Clot-Bey, 1830.

— *of the Common Iliac*: M’Kinlay (W. B.), 1864;
Hargrave (W.), 1865; Barbosa, 1874.

— *of Subclavian*: Liston, 1820; *King (T.), 1828;
Todd (C. H.), 1822.

— *in Popliteal Aneurism*: Ristelhueber, 181—.

— *in Mass*: Mayor, 1826.

— *on the Antiseptic System*: Lister (J.), 1869.

— *Mortality following Ligature*: Norris (‘Contribu-
tions’), 1873.

— See above (Works on Diseases of ARTERIES);
ANEURISMS.

— *by Obliteration, in Aneurism*: Lisfranc, 1834.

— *without Ligature, Compression, or the Knife*:
Phillips (B.), 1832.

— *by Torsion*: Porta, 1845; *Raabski, 1847.

— See above (Works on LIGATURE).

— *Bloodless Tearing of large*: Porta (L.), 1870.

— *Repair of*: Lee (H.), 1870.

— *Process of Nature in suppressing Hæmorrhage from, in Divi-
sion*: Kirkland, 1763; Jones (J. F. D.), 1805.

ARTERIOTOMY: Castellanus, 1628; Martin (A.), 1741; *Butter,
1761.

See BLEEDING.

ARTERITIS (ACUTE RHEUMATIC): Lelong, 1869.

ARTERY CONSTRICTOR (Dr. Flect Speir’s): Hart, 1872.

ARTHRITIS. See GOUT.

ARTHRITIS—*continued.*

(CHRONIC RHEUMATIC): Haygarth, 1805; Canton (E.), 1848; Smith (R. W.), 1853; Adams (R.), 1857—73; Berger (P.), 1873.

— *of the Shoulder*: Canton, 1848; Smith (R. W.), 1853.

— *Enlargement of Articular Extremities of Bones in*: Haygarth, 1805; Adams (W.), 1851.

ARTICULATA. See ANNELIDA; ARACHNIDA; CRUSTACEA; INSECTS.

See INVERTEBRATA (General Works on).

ARTICULATION. See JOINTS.

ARTIFICIAL ANUS. See ANUS (Artificial).

ARTIFICIAL PUPIL. See PUPIL (Artificial).

ARTISTS

Anatomy for. See ANATOMY (in relation to the Arts).

ARTIZANS and TRADESMEN

Diseases and Hygiene: Ramazzini, 1716; Hoffmann (F.), 1746; Patissier, 1822; Thackrah, 1831; Vernois, 1860.

(*Diss.*) Jaessing, 1774; Darwall, 1821.

— *Diseases of Lungs*: Holland (G. C.), 1843.

— *of Blacksmiths*: *Dresler, 1747.

— See also DISEASES of particular Classes.

ARTOCARPEÆ

Family of: Trecul, 1850.

ASAFÆTIDA. See ASSAFÆTIDA.

ASBESTOS: Brückmann, 1722.

ASCARIDES. See WORMS (Intestinal).

ASCARIS LUMBRICOIDES. See WORMS (Intestinal).

ASCITES: Bright (vol. i), 1827; Seymour, 1837; Murchison, 1868.

(*Diss.*) Barbeckius, 1652; Matthæi, 1760; Steinecke, 1764;

Benzin, 1775; Vize, 1778; Sandifort ('*Exerc.*' vol. ii), 1785;

Albers, 1795; Harland, 1820; Middleton, 1820.

See DROPSY.

Paracentesis in: *Friedreich, 1817.

(ENCYSTED): *Turnbull (A.), 1820.

— See DROPSY (Ovarian).

ASIA (EASTERN)

Diseases, Climate, &c.: Friedel, 1863.

— See CLIMATE.

ASPHALTI (OLEUM)

Use in Ulcers of Intestines: Healde, 1869.

ASPHYXIA: Potérel, 1804; Bertini, 1816; Carpenter (W. B.), 1840; Harley (G.), 1870; Bernard (C.), 1875.

Order of arrest of Vital Actions in: Reid's '*Researches*,' 1848.

Pathology and Treatment: Orfila, 1821; Portal, 182—; Kay, 1834; Erichsen, 1845; Leroy d'Étiolles, 184—.

ASPHYXIA—*continued.*

of New-born Infants: (Diss.) Potérel, 1804; Lozes, 1818;
Lange, 1822; Valleix, 1835.

— See CROUP.

(LOCAL): Raynaud, 1862.

See DEATH (Apparent); DROWNING.

See also COMA; SYNCOPE.

ASPIRATION

of Morbid Liquids: Dieulafoy, 1873.

(SUBCUTANEOUS PNEUMATIC): Dieulafoy, 1870.

ASS

Natural History: Paullinus, 1695.

ASSAFŒTIDA: *Pundt, 1778.

Use in Preservation of Life of Fœtus: La Ferla, 1855.

ASSIMILATION: *Skrimshire, 1798.

ASSURANCE (LIFE): Taylor (A. S., and Tardieu), 1866; Walford (C.), 1867; Sieveking, 1874.

Tables of Causes of Death: Smee, 1868.

Medical Selection of Lives: Brinton, 1856; Ward, 1857.

Medical Advice in: Sieveking, 1874.

Assurance of Diseased Lives: Black (M. A.), 1861; Taylor (A. S.), 1866.

Industrial: Scratchley (Div. 3), 1860; Harben, 1871.

Prudential Assurance Company, Vital Statistics: Harben, 1871.

Mutual Life Assurance Company, New York, ditto: Wynne, 1857;
Winston, 1876.

Presumption of Survivorship: Pettigrew (J. B.), 1865.

See LIFE (Duration of); MORTALITY; STATISTICS (Vital).

ASTERIAS ARANCIACA

Anatomy: Tiedemann, 1816.

ASTHENIA

Asthenology: Struve, 1801.

ASTHENOPIA: Mackenzie (W.), 1843; Laurence (J. Z.), 1865.

ASTHMA

Nature and Treatment: Martinius, 1636; Floyer, 1698; Ridley, 1738; Millar, 1769; Stern, 1770; Withers, 1786; Beddoes, 1793; Ryan, 1793; Davidson, 1795; Locbenstein, 1811; Lambe, 1815; Albers, 1817; Yeoman, 1849; Théry, 1859; Salter, 1860—71; Dobell, 1866—75; Thorowgood, 1873.

(Diss.) Swart, 1725; Ellenberger, 1731; Murray (P.), 1769; Sicard, 1774; Rogery, 1775; Murphy, 1820; Teulon, 1820; Cupples, 1821.

from Ossification of Costal Cartilage: *Vogel, 1773.

Modes of Treatment:

— *by Cold Bath*: Ryan, 1793.

— *by Blatta Bizantina*: Peehey, 1694.

— *by Regimen [Vegetable Diet]*: Lambe, 1815.

— *by Tartar Emctic*: Balfour, 1819.

(SPASMODIC, or CONVULSIVE): Bree, 1807.

ASTHMA

(SPASMODIC, OR CONVULSIVE)—*continued.*

(*Diss.*) Law, 1762; Leeds, 1766; Melliard, 1777; Fenwick, 1781; Ryan (T.), 1784; Clendinning, 1791; M'Taggart, 1798; Halifax, 1820; Brown (B. L.), 1821.

ASTHMA MILLARI: Millar, 1769; Loebenstein, 1811; Albers, 1817.

ASTHMA THYMICUM: Hauff (Abhandl.), 1839.

(HAY): Smith (W. A.), 1865; Pirrie (W.), 1867; Blackley, 1873.

— See HAY FEVER.

See LARYNGISMUS STRIDULUS.

ASTIGMATISM: Donders, 1862.

ASTRAGALUS

Dislocation of: Turner (T.), 1843; Canton ('Surg. Obs. '), 1855.

— See DISLOCATIONS (Works on).

ASTROLOGY: Nabod, 1560; Erastus, 1569; Lemnius, 1587; Paracelsus, 1603; Pezelius, 1607; Albinus, 1611; Alfonso X, 1863.

Horoscopes: Camerarius, 1607; Pezelius, 1607; Ganivetus, 1614.

Ancient Saxon Documents: Cockayne, 1865.

against the Science of: Pererius, 1591; Obicius, 1618.

applied to Medicine, Semeiology, &c.: Niphus (Goclenius), 1519; Scholl, 1537; Ryff, 1542; Lopez de Corella, 1547; Schylander, 1577; Paracelsus (vol. x, xi), 1603; Goclenius, 1611; Ganivetus, 1614; Pleierus, 1627; Williams (W.), 1660; Culpeper, 1671; Salmon, 1671; Saunders, 1677; Blagrove, 1689; Cockayne (O.), 1865.

— *History of*: Pettigrew on Superstitions, 1844.

ASTRONOMY: Cassini, 1740; Lardner, 1851; Alfonso X, 1863.

Astronomical Tables of Stars: La Hire, 1702; Cassini, 1740.

Orbit of Neptune: Newcomb, 1866.

Antiquity of use of Symbols in: Wall's *Diss.*, 1783.

connected with Medicine: Paracelsus, 1603; Obicius, 1618; Ampsingius, 1630.

ASYLUMS. See LUNATIC ASYLUMS.

ATAXY (PROGRESSIVE LOCOMOTOR): Dujardin-Beaumez, 1862; Eisenmann, 1863; Jaccoud, 1864; Topinard, 1864; Carré, 1865; Althaus, 1866; Duchenne, 1868; Radcliffe, 1868; Dubois (P.), 1868; Clarke (L.), 1870; Charcot (Leçons, ser. 2, f. 1), 1873—7.

See ATROPHY of Paralysis; PARALYSIS (Muscular).

ATHEROMATOUS CHANGES OF ARTERIES: Inman, 186—; Lecorché, 1869.

ATMIATRY: Niemeyer (P.), 1872.

ATMOSPHERE. See AIR.

ATMOSPHERILIA [INFUSORIA]: Ehrenberg, 1871.

ATOMIC THEORY: Higgins (W.), 1814; Turner (E.), 1825; Graham, 1848; Daubeny, 1850.

See MATTER; CHEMISTRY (Works on).

ATRABILIOUS TEMPERAMENT. See MELANCHOLIA.

ATRESIA. See ANUS; IMPERFORATION.

ATRIPLEX SALSUM [Soutenelle]

Virtues of: Vorm, 1661.

ATROPA BELLADONNA. See BELLADONNA.

ATROPA MANDRAGORA. See MANDRAGORA.

ATROPHY: Bennet, 1654; Paget, 1847; Virchow ('Handbuch'), 1854.

(*Diss.*) Stulen, 1728; Glass, 1731.

of Infants: Chuden, 1726.

of Old Age: *Pringle, 1730.

— *of Bones*: Larcher (J. F.), 1868.

induced by Cicatrix: Teale, 1869.

from Vomiting: *Fabricius (F.), 1767.

of Brain: M^cLeod (K.), 1864.

— *left Hemisphere*: Schroeder v. d. Kolk, 1861.

— (*partial*): Cotard, 1868.

Nervous Facial (Trophoneurosis): Fremy, 1873.

Acute, of Motor Nerve Cells: Petitfils, 1873.

(*Yellow*) *of Liver*: Dusch, 1854.

of Paralysis: Barlow, 185—; Roberts, 1858; Petitfils (A.), 1873.

Progressive Muscular: Clarke (J. L.), 1861; *Hemptenmacher, 1862; Reade (T.), 1867; Friedreich (N.), 1873; Charcot ('Leçons,' ser. 2, p. 3), 1873.

— *Anatomic Lesions in*: Duchenne, 1853.

— See PARALYSIS (Muscular).

See EMACIATION; FASTING.

See also MESENTERY (Tabes mesenterica); PHTHISIS.

ATROPINE

Physiological Action: Harley, 1856; Bezold ('Unters. '), 1867.

Value of, in Acute Iritis: Teale (T. P.), 1866.

Use of, in Short Sight: Schröder (C.), 1874.

Tetanic Symptoms from, in Cold-blooded Animals: Fraser (T. R.), 1869.

Poisoning by: Gross (S. W.), 1869.

Antagonism of, with Physostigma: Fraser (T. R.), 1871.

See BELLADONNA.

ATTRACTION

Elective: Bergman, 1785.

See CHEMISTRY (General Works on).

AUGURIES: Niphus, 1519.

AURAL MEDICINE and SURGERY. See EAR (Diseases of).

AURORA BOREALIS: Mairan, 1754.

AUSCULTATION

of the Head: Roger ('Mém. Acad. de Méd.,' tome 24), 1860.

of the Organs of Respiration and Circulation: Laennec, 1819—26; Forbes, 1824; Scudamore, 1826; Elliotson 'On the Heart,' 1830; Spittal, 1830; Hope 'On the Heart,' 1832; Williams (C. J. B.), 1835; Fournet, 1839; Walshe, 1843; Barth, 1844; Andry, 1844; Hughes, 1845; Latham 'On the Heart,' 1845;

AUSCULTATION

of the Organs of Respiration, &c.—continued.

Blakiston, 1848; Gerhard, 1850; Billing 'On the Lungs,' 1852; Bennett (J. H.), 1853; Skoda, 1853; Weber, 1854; Tanner, 1855; Beau, 1856; Flint, 1856—66; Markham 'On the Heart,' 1856; Gerhardt, 1866—76; Niemeyer (P.), 1868—71; Gee (S.), 1870; Mailliot, 1874; Weil, 1875; Flint, 1876.

of the Arteries and Veins: Weil, 1875.

Tables for: Edwards, 1862.

See PERCUSSION.

(OBSTETRIC): Lejumeau, 1822; Kennedy, 1833; Montgomery, 1837; Maigne, 1839; Naegele, 1839; Helm, 1840; Depaul, 1847; Séré, 1856.

— *in Double Pregnancy:* Séré, 1856.

— See also PREGNANCY (Diagnosis of).

See DIAGNOSIS (Physical); HEART and LUNGS (Diseases of); PERCUSSION.

(MEDIATE). See STETHOSCOPE.

(PLEXIMETRIC): Guéneau de Mussy, 1876.

AUSTRALIA

Sheep in: Blacklock, 1840.

South Australia Colony: Sinnett, 1862.

Consumption in: Bird (S. D.), 1863; Brown (I. B.), 1865; Thomson (W.), 1871; Reeves (C. E.), 1874.

AUSTRIA

Sanitary Condition and Public Hygiene: Schauenstein, 1863.

Mortality and Vital Statistics: Sehimmer, 1868.

Condition of Foundlings in: Melzer, 1846.

Medical Institutions: Wilde, 1843.

AUTHORS (DISEASES OF). See LITERARY MEN.

AUTOMATISM (THEORY OF). See GENERATION; SPECIES; &c.

Examination of: Elam, 1876.

AUTOPLASTY. See PLASTIC SURGERY.

AUTOPSY. See POST-MORTEM.

AUTUMN DYSENTERY, &c.: Wilson (A.), 1765.

AUTUMN FEVER

of Amsterdam: Thyssen, 1827.

AVELLANA MEXICANA: Brückmann, 1722.

AXILLA

Surgical Anatomy: Morton (T.), 1845.

Axillary Glands, Diseases: Benedict, 1820.

AZOTE (PROTOXIDE OF). See NITROGEN.

BACTERIA

Bacterytic Fungi: Cohn, 1870; Bastian, 1872; Eberth (C. J.), 1872.

Coccobacteria septica: Billroth, 1874.

BAGUETTE DIVINATOIRE: Vallemont, 1696; Tardy de Montraval, 1781.

BAKERS

(*Journeymen*) *Night Work, &c.*: Guy (W. A.), 1865.

BALANO-POSTHITIS [Gonorrhœa spuria]

as *Symptomatic of Infecting Chancre*: Mauriac, 1872.

BALLOON ASCENTS

Meteorological Observations in: Glaisher, 1863.

BALSAM [Balms]: Hornius, 1615; Pona, 1623; Alpinus, 1719;
Fothergill (vol. ii), 1783.

(STYPTIC): Eaton, 1723.

of *Copaiba*. See COPAIBA.

of *Mecca or Gilead*: Muttonus (Doringius), 1620; *Vogel, 1763.

— *non-use of, in Confectio-theriacæ*: Perla, 1641.

BALSAM APPLE: Francus, 1720.

BANDAGES. See APPARATUS; LIGATURES.

for *Hernia*. See HERNIA.

BANELLAS

Virtue of, in curing Melancholy: Pechey, 1694.

BARBADOES

Climate and Epidemic Diseases: Towne, 1726; Warren, 1740;
Hillary, 1766.

— *Malignant Fever in 1734—8*: Warren, 1740.

Glandular Disease of, or Barbadoes Leg: Hendy, 1784; Rollo,
1785.

— See ELEPHANTIASIS.

BARBADO-SEEDS

Virtue of, in Dropsies: Pechey, 1694.

BARBER-SURGEONS

Art of the: Amato, 1669.

See SURGEONS.

BARK. See WILLOW Bark.

BARK (JESUITS' or PERUVIAN). See CINCHONA.

BAROMETER: Dalence, 1688; *Roy, 1712; Boyle (vol. ii), 1772;
Hudson, 1832.

See AIR; METEOROLOGY.

BARRACKS: Brett, 1855; Virchow (R.), 1871; Gori, 1872.

of *Heidelberg in War 1870—71*: Friedreich, 1871.

Barrack Hospital of Carlsruhe: Hochstetter, 1871.

— of *St. Petersburg*: Berthenson, 1874.

See MILITARY MEDICINE, &c.; HOSPITALS (Military).

See Catalogue of REPORTS (Barracks).

BARRENNESS. See STERILITY.

BARYTA

Muriate of: *Schmidt, 1793; *Griffa, 1815.

BAT (The). See CHEIROPTERA.

Veins of its wings endowed with rhythmical contractility: Jones
(T. W.), 1852.

BATH (CITY OF)

History, &c.: Peirce, 1713; Guidott, 1725.

General Hospital: Falconer, 1864.

Waters: Venner, 1650; Jorden, 1669; Peirce, 1713; Guidott, 1725; Wynter, 1725; Falconer, 1860—7.

— See BATHS; MINERAL WATERS.

BATHING

Uses of: Worthington, 1868; Sheppard, 1869.

BATHS

of Europe, &c.: Branchaleon, 1536; Fumanellus, 1543; Clivolo, 1552; Turner (W.), 1562; Guinterius, 1565; Rulandus, 1579; Bauhinus, 1612; Baccius, 1622; Jorden, 1633; Hildanus, 1682; Blondel, 1685; 'Aquæ Medicatæ,' 1689; Floyer, 1706; Berger, 1709; Baynard, 1715; Quinton, 1736; Hall (I.), 1771; Marcard, 1801; Martini, 1815; Osann, 1839; Glover, 1857; Helfft, 1857; James, 1858; Macpherson, 1869—73; Valentiner, 1873; Braun (J.), 1873—5; Klencke, 1874; Beneke, 1876.

(*Diss.*) Hall (I.), 1771; Martini, 1815.

use in Chronic Disease: Kisch, 1866.

in Constitutional Disease: Beneke, 1876.

See MINERAL WATERS.

See Catalogue of JOURNALS ('Jahrbuch für Balneologie').

Ancient: Glass, 1752.

of England: Turner (W.), 1562; Vicary (Turner), 1626; Guidott, 1691; Granville, 1841; Lee (E.), 1854; Glover, 1857; Macpherson (J.), 1871.

— *Bath*: Venner, 1650; Jorden, 1669; Peirce, 1713; Guidott, 1725; Wynter, 1725; Falconer, 1860—67.

— *Bristol*: Wynter, 1725; Kentish, 1813.

of France: Lee (E.), 1857; James, 1858; Labarthe, 1873.

— *Montpelier*: Dortomannus, 1579.

of Germany: Turner (W.), 1562; Granville, 1841; Lee (E.), 1843.

— *Aix-la-Chapelle*: Blondel, 1685.

— *Baden-Baden*: Biermann, 1872.

— *Homburg*: Hoerber, 1875.

— *Kreuznach*: Michels, 187—.

— *Oeynhausen*: Lehmann, 1870.

— *Wirttemberg*: Bauhinus, 1612.

of Switzerland: Lee (E.), 1857.

— *Tarasp*: Yeo, 1870.

of Italy: Savonarola, 1560; Turner (W.), 1562.

— *Bormio*: Meyer-Ahrens, 1869.

of Spain: Perez de la Flor, 1853; Rubio, 1853.

of Russia: Lambert, 1842; Roth, 1855.

of Greece:

— *Isola di Santorino*: Cigalla, 1841.

Oriental: Lambert, 1842.

— *of Broussa, in Bithynia [Asia Minor]*: Bernard, 1842.

See MINERAL WATERS.

BATHS—*continued.*

(COLD): Browne, 1706; Floyer, 1706; Blair, 1717; King, 1737; Buchan, 1786; Saunders, 1805.

(*Diss.*) Lettis, 1733; Maddocks, 1762; Kühn, 1767; Caspari, 1812.

— *use in Asthma*: Ryan, 1793.

— *in Fevers*: *Satterley, 1820.

(WARM): Leigh, 1697; Floyer, 1706; King, 1737; Linden, 1752; Buchan, 1786; Saunders, 1805; Kentish, 1809; Assalini, 1820.

— *use of, among the Ancients*: Hunter (A.), 1773.

— *in Fevers*: *Satterley, 1820.

— *in Gout*: Oliver, 1751.

— *in Paralysis*: Wynter, 1728; Summers, 1751.

(HOT-AIR or TURKISH): Wilson (E.), 1860; Haughton, 1861; Marsh (J. C. L.), 1863.

of Compressed Air: Sandahl, 1865; Bertin (E.), 1868.

(VAPOUR): Symons, 1766; Denman, 1768; Blegborough, 1803; Kentish, 1809; Reil ('Schriften'), 1817; Assalini, 1820.

— See FUMIGATIONS.

— *Mercurial*: Parker (L.), 1868.

(SALINE)

— *in Scrofulous Diseases, &c.*: Beneke, 1860.

(SEA). See SEA WATER (Medical use of).

(SULPHUR)

— *of Dinsdale, near Darlington*: Peacock, 1805.

— *at Sandeffjord, Norway*: Ebbesen, 1862.

— *in Spain*: Alceda, 1842; Ferrer, 1847.

— See MINERAL WATERS (Sulphureous).

(SWIMMING)

— *of London*: Dudgeon, 1870.

BAZAAR MEDICINES OF INDIA: Waring (E. J.), 1874.

BEAK OF BIRDS

Deformities of: Larcher (O.), 1872.

BEAR

Anatomy of the: Perrault, 1669.

BEAUTY

on Preservation of: Jeamson, 1665.

Comparative, of the Sexes: Rudolphi (Beyträge), 1812.

BEAVER

Anatomy: Perrault, 1669; Marius, 1746; Gottwaldt, 1782.

See CASTOREUM.

BEDS (INVALID). See APPARATUS.

BEER

Chemical Composition, Uses, &c.: Mulder, 1861.

See MALT LIQUORS.

BEER (WARM)

Wholesomeness of: Grindal, 1741.

BEES. See INSECTS (Works on).

BEHENÖL: Mulder, 1847.

BELEMNITES : Mantell, 1848.

BELGIUM

Medical Topography, &c. : Meynnc, 1865.

BELLADONNA (ATROPA)

Bibliography : Cazin, 1856.

Physiological and Therapeutical Use and Effects : Daries, 1776 ;
Blackett, 1826 ; Cazin, 1856 ; Meuriot, 1868 ; Harley (J.), 1869.

— in *Enteric Fever* : Harley (J.), 1876.

— in *Disorders of Head and Face* : Bailey, 1818.

— in *the Iliac Passion* : Davasse, 1860.

— in *Protracted Labour* : Conquest, 182—.

— in *Scarlatina* : Stievenart, 1843.

See SOLANACEÆ ; ATROPINE.

BENGAL

Medical Topography, and Climate : McClelland, 1859.

Diseases : Wade, 1793 ; Twining, 1832.

— of *Seamen and Soldiers in* : Wade, 1793.

Bengal Medical Returns :

— *Nosological Arrangement* : Mouat, 1845.

See CALCUTTA ; INDIA.

Sanitary Condition, Diseases, &c. See Catalogue of REPORTS
(Sanitary).

BENGALA BEAN

its Virtues in Hemorrhages : Pechey, 1694.

BERIBERI

History and Treatment : Malcolmson, 1835 ; Bankier (J.), 1835.

BERLIN

Medical Topography, &c. : Wollheim, 1844.

Sanitary Arrangements, Water Supply, &c. See Catalogue of
REPORTS (Berlin).

Medical Institutions, &c., of : Rigler, 1873.

BERMUDAS BERRIES

Virtues in the Green Sickness : Pechey, 1694.

BETHLEM HOSPITAL

Origin and State of : Bowen, 1783.

Cases of Insanity at : Black, 1811 ; Hood, 1856.

on Admission of Medical Pupils to : Webster, 1842.

Dismissal of the Medical Officers, 1816 : Upton, 1816.

E. Wright's Case, 1830 : Wright, 1830.

BETONICA (HERBA) : Musa, 1537.

BEZOAR STONES : Hollyng, 1611 ; Bauhinus, 1625 ; Sala, 1630.

(*Oriental*) : Pona, 1626.

Tinctura Bezoardica Michaclis : Schultz, 1678.

Bezoar of the Goat. See EGAGROPILA.

BIBLE

Account of Physical Works on : Vallesius, 1592.

Objects of Natural History mentioned in :

— *Gems* : Vallesius (Rucus), 1592.

— *Plants* : Vallesius (Lemnius), 1592 ; Ursinus, 1685.

— *Animats* : Tyehsen, 1795.

— *Reptiles* : Bustamantinus, 1620.

BIBLE—*continued.*

Diseases, &c., mentioned in: Harle, 1729; Mead, 1762; Shapter, 1834.

— *in the New Testament:* Ader, 1620.

— *Paralytics:* Bartholinus (T.), 1662.

— *Demoniacs.* See DEMONIACS.

BIBLIOGRAPHY

GENERAL: Joechers, 1810; Heinsius, 1812; Brunct, 1814; Watt, 1824.

— *English:* Allibone, 1859—71; 'Catalogues.'

— *French:* 'Catalogue' (Lorenz).

Catalogues of Libraries: 'Catalogues.'

Classification of a Library: Horne, 1825.

SCIENTIFIC:

— *Papers in Transactions of Societies and Journals:* Reuss, 1801—21; 1800—70, 'Catalogue' (Royal Society), 1867—

— *of Physics:* Beughem, 1681.

— *of Natural History:* Scheuchzer, 1716; Engelmann (W.), 1846.

— *of Geology:* Agassiz, 1848.

— *of Botany:* Haller, 1771; Krüger, 1841.

— *Catalogues of Plants:* 'Plants,' 1648—1826. See PLANTS.

— *of Zoology:* Scheuchzer, 1716; Engelmann, 1846; Agassiz, 1848; Carus and Engelmann, 1861.

— *Catalogues of Museums:* 'Museums.'

— *of Chemistry:* Borellus, 1654; Cooper (W.), 1675; Behrius, 1738; Wolff, 1845.

— *of Alchemy:* Borellus, 1654; Cooper (W.), 1675.

MEDICAL: Spachius, 1591; Linden, 1637; Beughem, 1681;

Goelicke, 1721; Mangetus, 1731; Behrius, 1738; Gianella,

1746; Murray (J. A.), 1773; Goulin, 1775; Haller, 1776;

Eloy, 1778; Blumenbach, 1786; Ploucquet, 1793—1808;

Kühn, 1794; Hutchinson (B.), 1799; Young (T.), 1813;

Sprengel, 1815; Burdach, 1821; Ersch, 1822; Richter (vol.

ix), 1824; Enslin, 1826; Dezeimeris, 1828; Bernstein, 1829;

Callisen, 1830—45; Aikinson, 1834; Forbes, 1835; Isensee,

1843; 'Copland's Dictionary,' 1844; Eugelmann, 1848;

Pauly, 1874.

— *Ancient Authors:* Brunnfels, 1530; Choulant, 1841.

— *Greek Med. MSS.:* Daremberg, 1853.

— *Modern Authors:* Callisen, 1830; Eugelmann, 1848—68.

— *Danish Authors:* Winther, 1832.

— *American Authors:* Gross, 1876.

— *Transactions of Medical Societies:* Reuss, 1801—21.

— *Catalogues of Medical Literature:* Murray, 1773; Ersch,

1822; Enslin, 1826; Bernstein, 1829; Sprengel, 1829;

Engelmann, 1848—68.

— *Dissertations:* 'Dissertationes'; Schweickhard, 1795.

— *Annual and other Periodical Critical and Analytical Works.*

See Catalogue of JOURNALS ('Jahrbuch,' 'Jahresbericht,'

'London Medical Record,' 'Biennial Retrospect,' 'Year Book').

of Special Departments of Medicinc, &c.:

— *State Medicinc:* Wildberg, 1819.

BIBLIOGRAPHY

- of Special Departments of Medicine, &c.—continued.*
- *Forensic Medicine*: Goelicke, 1723; Wildberg, 1819.
 - *Dissertations*: Schweickhard, 1796.
 - *Military Medicine*: Baldinger, 1764.
 - *Absorbent System*: Sömmerring, 1795.
 - *Anatomy*: Douglas, 1715; Goelicke, 1738; Tarin, 1753; Portal, 1770; Haller, 1774; Engelmann, 1848.
 - (*Comparative*): Assmann, 1847.
 - *Cell Doctrine*: Tyson (J.), 1870.
 - *Children, Diseases*: Meissner, 1826.
 - *Cholera*. See Catalogue of REPORTS (*Cholera*: Billings).
 - *Darwinian Theory*: Spengel (J. W.), 1872.
 - *Diet and Food*: Sinclair (vol. ii), 1807; Becker, 1810—22.
 - *Digitalis purpurea*: Bähr, 1859.
 - *Diphtheria*: 'Diphtheria' (Chatto), 1859.
 - *Epidemics*: Ozanam (tom. iv), 1835; Haeser, 1843.
 - *Epilepsy*: 'Reynolds on Epilepsy,' 1861.
 - *Hydrocephalus*: *Hecker, 1817.
 - *Insane Authors*: Delepiere, 1860.
 - *Longevity*: Sinclair (vol. ii), 1807.
 - *Marine, of France*: Berger (C.), 1874.
 - *Meningitis spinalis*: Köhler, 1861.
 - *Midwifery and Diseases of Women*: Astruc, 1761; Sue (*Essais*, tom. ii), 1779; Ploucquet, 1808; Meissner, 1826; Callisen, 1830; 'Churchill's Oper. Midwifery,' 1841; Ritgen, 1857.
 - *Dissertations*: Schweickhard, 1795.
 - *Mineral Waters*: Carrere, 1785.
 - *of Spain*: Rubio, 1853.
 - *Ophthalmology and Diseases of the Eye*: Beer, 1799; Guillié, 1818; Andreaë, 1846.
 - *Medical Psychology*: Friedreich, 1833.
 - *Strictures of Urethra*: Stilling, 1870.
 - *Surgery*: Goelicke, 1713; Portal, 1770; Haller, 1774; Vigiliis (S. de), 1781; Sprengel, 1805; Ploucquet, 1808; Bernstein, 1829; Callisen, 1830; 'Costello's Cyclopædia,' 1841—61.
 - *of the United States*: Smith (H. H.), 1852.
 - See also above (Medical).
 - *Syphilis*: Astruc, 1754.
 - *Tenotomy*: Adams (W.), 1860.

BILE

- Physiology, Formation, and Uses*: Deusingius, 1663; Greulichius, 1682; Broen, 1685; Maclurg, 1772; Reil, 1782; Goldwitz, 1785; Richter (W. M.), 1788; Delius, 1788; Forbes, 1793; Powell, 1800; Saunders, 1803; Bonisson, 1843; Gorup-Besanez, 1846; Fauconneau-Dufresne ('Mém. Acad. de Méd.,' tom. xiii), 1847; Bencke, 1862.
- (*Diss.*) Visscher, 1735; Britten, 1739; Ramsay, 1757; Starek, 1767; Schultze, 1775; Bostock, 1798; Caldwell (Roebuck), 1805.

BILE—*continued.*

Chemical Analysis: Richter (W. M.), 1788; Mulder, 1847; Bibra, 1849.

Digestive Powers of, in Animals: Smith (E.), 1805.

Motion: Bellini, 1696; Davy's 'Researches,' vol. ii, 1839.

— (*Circular*): Nuck, 1696.

Morbid Conditions and Changes: Wilson (A.), 1765; White (W.), 1771; Bouisson, 1843; Fauconneau-Dufresne ('Mém. Acad. de Méd.,' tom. xiii), 1847; Crisp, 1851.

— See below, BILIOUS DISEASES.

BILIARY CONCRETIONS. See CALCULI (Biliary).

BILIARY DUCTS: Severinus, 1668; Beale (L. S.), 1855.

Diseases: Charcot, 1877.

Tuberculosis of: *Tublet, 1872.

See GALL-DUCT.

BILIOUS DISEASES: Bianchi, 1725; *Walkart, 1728; Wilson (A.), 1765; White (W.), 1771; Scot, 1782; Andree, 1788; Powell, 1800; Faithhorn, 1814; Thomas (J.), 1820; Philip, 1821; Ayre, 1821; Thomson (W.), 1841; Child, 1847.

— *Bilioso-mucous Disease*, 1800—1: *Hansen, 1800.

See LIVER (Diseases of); FEVERS (Bilious and Remittent).

BILIOUS TEMPERAMENT: 'Cholerici,' 1776.

See MELANCHOLIA.

BILIVERDIN

Method of preparing: Phipson, 1867.

BIOGRAPHY

Dictionaries: Vapereau, 1865; Hole, 1866; Chambers ('Cyclopædia'), 1868.

Contemporary: Vapereau, 1865; 'Men of the Time,' 1865.

of Naturalists: Vicq-d'Azyr, 1805; 'Dictionnaire,' 1816; Schrader, 1863.

of Botanists: Krüger, 1841.

(MEDICAL)

Anatomists: Knox, 1852.

Physicians, Surgeons, &c.: Castellanus, 1618; Witten, 1676; Bernier, 1695; Matthiæ, 1761; Eloy, 1778; Hutchinson, 1799; Vicq-d'Azyr, 1805; Wadd, 1827; Dezeimeris, 1828; Macmichael, 1828; Pettigrew, 1838; Mackness, 1846; 'Dictionnaire des Sciences Médicales,' 1864.

— *Notices of a Collection of Portraits*: Wadd, 1824.

[The Society possesses a Collection of PORTRAITS of MEDICAL MEN, of which there is a MS. Alphabetical Catalogue with Biographical Notices.]

— *British*: Milward, 1740; Aikin, 1780; Wadd, 1827;

Maemichael, 1828; Pettigrew, 1838; Winslow (F.), 1839;

'Lancet,' 1850; 'Medical Circular,' 1852; Jeaffreson, 1862;

Clarke (J. F.), 1874.

— *Members of College of Physicians*: Munk, 1861.

— *Irish Surgeons*: Mapother, 1873.

— *German*: Adam, 1620.

— *French*: Hazon, 1763; Bertrand, 1778; Vicq-d'Azyr,

BIOGRAPHY

Physicians, Surgeons, &c.

— *French—continued.*

1805; Cuvier, 1819; Pointe, 1826; Flourens, 1856; Peisse, 1857; Louis, 1859; 'Dictionnaire des Sciences Médicales,' 1864.

— *of Lyons*: Pointe, 1826.

— *Medical Poets*: Chereau, 1874.

— *Italian*:

— *Piedmontese*: Bonino, 1824.

— *of Royal House of Savoy*: Trompeo, 1857.

— *of Verona*: Chioceus, 1623.

— *of the Popes of Rome*: Mandosius, 1696.

— See also MEDICINE (History and Bibliography of).

— *of Veterinary Surgeons*: Schrader, 1863.

— *of Writers on Syphilis*: Astruc, 1754.

For separate Biographies of Medical Men, &c., see MEMOIRS.

BIOLOGY

Principles of: Speneer, 1865; Huxley and Martin, 1875; Haeckel, 1877.

(CHEMICAL): Hoppe-Seyler, 1877.

See LIFE; PHYSIOLOGY; SPECIES; EMBRYOLOGY.

(ELECTRO). See ELECTRO-BIOLOGY.

BIOPLASM: Beale, 1872.

BIRDS

Natural History: Turner (W.), 1544; Tiedemann, 1808; Bowdich, 1821.

(*Extinct Dodo, &c.*): Strickland, 1848.

Comparative Anatomy: Tiedemann, 1808; Magendie, 1819.

— *Bones*: Camper, 1803; Nitzsch, 1811.

— *Brain*: *Franke, 1812.

— *Feathers*: Wenzel, 1807.

— *Organs of Generation*: Tannenberg, 1810.

— *Lymphatic Vessels*: Lauth, 1824.

— *Spinal Cord*: *Metzler, 1855.

— *Teeth*: Geoffroy St. Hilaire, 1824; Owen, 1840.

— *Tracheæ*: Latham, 1798.

— *Wings and Flight of, Theory*: Nitzsch, 1867; Krarup-Hansen, 1869; Pettigrew (J. B.), 1873; Marey, 1873.

— See also ANATOMY (Comparative).

Diseases of:

— *Historical Account*: Heusinger, 1844.

— *Deformities of the Beak*: Lareher (O.), 1872.

— *of the Organs of Circulation*: Lareher (O.), 1874.

— *of Genital Organs*: Lareher (O.), 1873.

— *of Perilonæum, &c.*: Lareher (O.), 1875.

— *Foreign Bodies in Abdomen*: Lareher (O.), 1875.

— *Overgrowth of Nates*: Lareher (O.), 1872.

(FOSSIL). See FOSSILS.

See ZOOLOGY and VERTEBRATA (General Works on).

BIRTH. See EMBRYO; FŒTUS; GENERATION; PARTURITION.

BIRTHS (DOUBLE and MULTIPLE). See TWINS.

BISKRA (CLOU or BOUTON DE): Fox (Carter), 1876.

BISMUTH: Pott (J.), 1739.

Oxyde of, Medical Effects: Bardsley ('Med. Reports'), 1807.

BITES OF RABID ANIMALS: Spackman, 1613; Caranta, 1623;
*Holland, 1734; Audree, 1746; Du Choisel, 1756; Layard,
1763; Dalby, 1764; 'Hydrophobia,' 1767—1807; Berken-
hout, 1783; Enaux, 1785; Chaussier, 1785; Foot, 1788;
Mease, 1793; 'Lettsom's Hints,' 1801; Gillman, 1812;
Barry, 1826; Sully (H.), 1829; Youatt, 1830.

Antidotes:

— *Cinnabar and Musk*: Dalby, 1764.

— *Cantharides, &c.*: *Wichmann, 1762.

See HYDROPHOBIA; RABIES.

BITES OF VENOMOUS ANIMALS. See SERPENTS (Poison of).

BLADDER (URINARY)

Anatomy: *Beekhoven, 1734; Parsons, 1754; Monro tertius,
1842.

Diseases: Ruffus, 1554; Arnaud (G.), 1769; Walter, 1800;
*Robinson (R.), 1800; Johnston, 1806; Sömmerring, 1809;
Wadd, 1815; Bingham, 1822; Foot, 1826; Civiale, 1837;
Coulson, 1840—57; Gross, 1851; Travers ('Obs. '), 1852;
Pitha, 1856; Gant, 1859; Podrazky, 1870; Lebert, 1875;
Gant, 1876; Gross, 1876.

— *from Stone in Kidney*: Cheston ('Inquiries'), 1766.

— *Female*: Winckel, 1877.

— *Inspection of*: Simon (G.), 1875.

— *Plates*: Bell (C.), 1813.

— See CALCULI (Urinary).

Treatment by the Endoscope: Desormeaux, 1865.

Particular Disorders, &c.:

— *Cancer*: Watson (P. H.), 1860.

— *Carnosity*: *Bingen, 1759.

— *Caruncle of Neck of Bladder*: Ferrius, 1552; Arceus,
1588.

— *Catarrh*: *Parnham, 1772; Larbaud, 1812; Devergie,
1840; Schüller, 1877.

— *Extroversion* [Ectopia Vesicæ]: Rhyne, 1672; Wrolik
('Mémoires '), 1822; Ayres, 1859.

— *Fistulæ*. See FISTULÆ (Vesico-Vaginal).

— *Foreign Bodies, Extraction from Female*: Watson (P. H.),
1868.

— *Inflammation*: *Herzog, 1809.

— *of Neck of Bladder*: Pouliot, 1872.

— *Injuries*: Gross, 1876.

— *Inversion*: Voss, 1857.

— *in the Female*: Crosse (J. G.), 1846.

— *Irritability*: Gant, 1859.

— *Malformation of*: M'Whinnie, 1850; Gross, 1876.

— *Paralysis*: Larbaud, 1812; Devergie, 1840.

— *Polypi*: Nicod, 1827.

— *Rupture*: Berner, 1723; Keate, 1788; *Houel, 1857;
Spence, 1860; Silva-Amado, 1867.

BLADDER (URINARY)

Diseases—continued.

— *Spasm (Diseases from)*: *Hartmann, 1727.

— *Wounds and Injuries*: Bingham, 1822; *Houel, 1857.

— *Gun-shot*: *Klein (A.), 1872.

— *Valves of the Neck of the Bladder as Causes of Retention of Urine*: Mercier, 1844.

Injections into Bladder: Foot, 1826.

Puncture: Travers, jun. ('Obs. '), 1852; James (J. H.), 1870.

— *with Capillary Trochar and Pneumatic Aspiration*: Watalet, 1871.

Inspection of Female Bladder: Simon (G.), 1875.

See CYSTOTOMY; LITHOTOMY.

See URINARY ORGANS (Diseases of).

BLADDER (GALL). See GALL-BLADDER.

BLASTEMATA: Robin (C.), 1866.

BLATTA BYZANTINA OR ORIENTALIS

its Virtues in Asthma: Pechey, 1694:

Nerves and Salivary System of: Ludwig (Kupffer), 1874.

BLEEDING

Art of, in Disease, and its Effects: Dunus, 1507; Curtius, 1539; Susius, 1559; Ingrassias, 1568; Augenius, 1570; Botallus, 1583; Trincavelli, 1587; Mena, 1587; Niccolinis, 1591; Caius, 1607; Ramirez, 1608; Salvi, 1608; Peccettius, 1619; Blondel, 1620; Magui, 1626; Castellanus, 1628; Angelinus, 1639; Citesius, 1639; Sebizius, 1652; Amato, 1669; Stubbe, 1671; Portius, 1682; Francisco, 1685; Heide, 1686; Meurisse, 1689; Bellini, 1698; Chevalier, 1730; Butler, 1734; Martin, 1741; Quesnay, 1750; Neale, 1756; 'Bleeding,' 1756; Haller, 1757; Smith (H.), 1761; Dickson (T.), 1765; Hunt (J), 1787; Rush, 1789; Le Roy, 1807; Vieusseux, 1815; Capuron, 1816; Freteau, 1816; Hall (M.), 1830; Wardrop, 1835; Louis (P. C. A.), 1835; Clutterbuck, 1840; Dugès, 1840; Paine ('Commentaries'), 1840; Markham, 1866; Bricheateau, 1868; Bowditch, 1872.

(*Diss.*) Johannis, 1596; Coxie, 1728; Müller, 1743; Wogav, 1749; O'Reilly, 1765; Huggan, 1771; Cuel, 1775; Armstrong (J.), 1820; Guland, 1820; Burne, 1821; Halkerston, 1821.

Philosophy of the Operation of: Paine's 'Commentaries,' 1840.

— *effects on the Heart's action*: Reid's 'Researches,' 1848.

Abuse, and its ill consequences: Pous, 1600; Castellus, 1628; Griffith, 1681; Stevenson (W.), 1783; Abernethy, 1793; Hall (M.), 1830; Bowditch, 1872.

History of: Bauer (J.), 1870; Bowditch, 1872; Cooper's 'Surgery' (vol. ii; Druitt, 'Inflammation'), 1872.

from particular Veins, &c.:

— *Vena Salvatella*: Severinus, 1668.

— *Vena Axillaris*: Vesalius, 1539.

— *in the Arm*: Le Roy, 1807.

BLEEDING

from particular Veins—continued.

— *in the Foot*: *Hojelsinus, 1724; Chevalier, 1730; Le Roy, 1807.

in particular Diseases:

— *Diseases of Women*: Moxius, 1612.

— *Diseases of Children*: Badilius, 1606; *Wegbecker, 1749.

— *Apoplexy*: Robinson (N.), 1732; Bell (C.), 1841.

— *Consumption*: Farr, 1775.

— *Fevers*: Cortacius, 1654; White (J.), 1712; Billard, 1767; Mills, 1813.

(*Diss.*) Jungschulz, 1771; Drennan, 1778; Becraft, 1820.

— *Relapsing*: Welsh, 1819.

— *Hæmoptysis*: Rees, 1813.

— *Inflammations*: Thriverus, 1532; Panizza, 1561; *Bara, 1757; Louis (P. C. A.), 1835.

— *Inflammation of the Viscera*: Fuchsius, 1534.

— *Pleuritis*: Thriverus, 1532; Fuchsius (Curtius), 1534; Turinus, 1537; Curtius, 1539; Monardes, 1564.

— *Pregnancy*: *Hojelsinus, 1724; *Staudt, 1749; Wallis, 1778; Silbert (and in 'Mém. Acad. de Méd.,' tom. xxi), 1857.

— *Puerperal Eclampsia*: Campbell (H. F.), 1876.

— *Purpura*: *Mentzler, 1744.

— *Rheumatism*: Fowler, 1795.

— *Variola, Morbilli, &c.*: Badus, 1663; Felinus, 1664; *Marbach, 1749; Bona, 1754.

See ARTERIOTOMY; CUPPING; LEECH.

Styptics for: Weber (J. C.), 1680; Warner, 1754; Peirce (T.), 1765; Ruspini, 1787.

— *Agaric of the Oak*: Warner, 1754.

Surgery of Bleeding Vessels: Ogston, 1871.

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BLEPHAROPLASTY: Fricke, 1829; Dieffenbach, 1835.

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BLEPHAROSPASMUS: Panas (F.), 1873.

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Mental and Physical State: Fowler, 1843; Dufau, 1850.

Education: Peyer, 1681; Guillié (S.), 1817; Dufau, 1850; Rodenbach, 1855.

Employment: Lettsom's 'Hints,' 1801.

Care of: Pablasek, 1867.

Blind and Deaf Boy [James Mitchell]: Stewart (D.), 1813; Wardrop, 1813.

Case of a Lady born blind who received sight by formation of artificial pupil: Wardrop, 1826.

See Catalogue of JOURNALS (*Annales*, Morel).

BLINDNESS: Diderot, 1773; Dumont, 1856.

Removal of, in an aged man of 92 years: Siemerling, 1818.

See EYE (Diseases of); AMAUROSIS.

(COLOUR): Wilson (G.), 1855.

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Employment: Massaria, 1591; Fonte Eugubinus, 1609; Obicius, 1618; Martinius, 1636; Poutcau ('*Œuvres*, tom. iii), 1783; Fumouze, 1859.

(*Diss.*) Struve, 1768; Hieckes, 1776; Irvine, 1798.

— *in Fevers and Pleuritis*: Massaria, 1591; Tralles, 1776.

— *in Internal Inflammations*: *Cambier, 1817.

— *in Petechial Fever at Trent*, 1591; Roboretus, 1592.

— *in Pneumonia*: Louis (P. C. A.), 1835.

— *in Rheumatism*: Fowler, 1795.

Against their Employment: Terillus, 1607; Bianchi, 1751.

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(*Diss.*) Hoffmann, 1672; Saltzmann, 1703; Huggan, 1771;

Birkbeck, 1799; Ricci, 1818.

— See also PHYSIOLOGY (General Works on).

Histology of: Kneuttinger, 1865.

Extrusion of Morphological Elements of, and their relation to Pus: Norris, 1871.

Quantity of, in the Body: Keill, 1708.

Life of (Hunter's Theory): Hendy, 1775; Levison, 1776; Hunter, 1794; *Caldwell's '*Theses*,' 1805; Adams, 1814.

Physiological Properties of: Brown-Séguard, 1857.

Influence of Nutrilion on: Nasse, 1850.

Function of, in Muscular Work: Heaton, 1867; Broadbent, 1869.

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Pneumatology of: Setschenow, 1859.

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— *of Domestic Animals*: Andral, 1842.

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- CORPUSCLES, *Cells, or Globules*: *Bruener, 1835; Schmidt, (A.), 1865; Lith, 1866; Norris, 1869.
- *Origin of*: *Fahrner, 1845.
- *Laws of the Aggregation of*: Norris (R.), 1869.
- *of the Passage of, through the Walls of the Vessels*: Norris, 1871.
- *influence of Gases on the Form of, in Rana Temporaria*: Harless, 1846.
- *influence of Solution of Magenta and Tannin on appearance of*: Roberts (W.), 1863.
- *Detection in Blood Stains*: Richardson (J. G.), 1869.
- RED (*Cellular Structure, &c.*): Hewson, 1772; Richardson (J. G.), 1870; Boettcher, 1876.
- *Growth and Reproduction*: Bakewell, 1874.
- *Cycloidal Rotation of*: Woollcombe, 1876.
- *Numeration of*: Malassez, 1873.
- *Size of, in some Mammalia*: Gulliver (G.), 1870.
- *Separation of, in the living organism*: Schmidt (A.), 1876.
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- *Migration of, from the Blood into the Lymphatic System*: Thomas, 1873.
- *Identity of, with the Salivary, Pus, and Mucous Corpuscles*: Richardson (J. G.), 187—.
- *Variation in number of, in some diseases*: Bonne, 1876.
- See LEUCOCYTHÆMIA.
- *Comparative number of Red and White, in Health and in Chronic Disease*: Patrigeon, 1877.
- *in Acute Disease*: Meunier, 1877.
- PARTICULAR PHYSIOLOGICAL STATES AND CHARACTERS.
- *Buffy Coat*: Scudamore, 1824; Achille, 1865.
- *Carbonic Acid of*: Pflüger, 1864.
- COAGULATION: *Leidenfrost, 1752; Pasta, 1789; Scudamore, 1824; Hewson, 1846; Richardson, 1851; Turner's 'Experiments,' 1858; Denis, 1859; Lister, 1863; Mathieu et Urbain, 1875.
- *during Life in Venous System*: Humphry, 1859.
- *in Diseases of Blood-vessels*: Lister (J.), 1858.
- See THROMBOSIS.
- *Colour*: Lower, 1728.
- *during Coagulation*: Newbigging, 1839.
- *Combustible Material of*: *Skey, 1798.
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- *Electricity of*: Shettle, 186—.
- *Heat*: Palletta, 1788; Savory (W. S.), 186—.
- *Serum*: Schenckius, 1655; *Hausmann, 1655; Barbatus, 1667; Hildanus, 1682.
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- (CIRCULATION OF): Cæsalpinus, 1593; Veslingius, &c., 1641; Spigelius (Wallæus), 1645; Conringius, 1646; 'Blood,' 1647; Licetus, 1647; Riolanus, 1649; Kyper, 1650; Slegelius, 1650; Highmore, 1651; Harvey (W.), 1653; Pecquet, 1654; Deusing

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- gius, 1655; Wallæus, 1660; 'Microscopium,' 1684; Snape, 1686; Mery, 1700; Thebesius, 1716; Lower, 1728; Thomson (G.), 1734; Pitcairn, 1737; Haller, 1757; Smith (H.), 1761; Hales, 1769; Berdoe, 1772; Wilson (A.), 1774; Moore ('Sketches'), 1786; Hunt, 1787; Prochaska ('Opera Minora'), 1800; Spallanzani, 1800; Carson, 1815; Oesterreicher, 1820; Wedemeyer, 1828; Denis, 1830; Hall (M.), 1831; Mendelssohn, 1845; Wanner, 1856; Robinson, 1857; Edwards (Milne), tom. 3, 1858; Turner (J.), 1858; Sucquet, 1860; Flint (vol. i), 1866; Longet (tom. 2), 1868; Sabatier, 1873; Pettigrew (J. B.), 1874.
- (*Diss.*) Hoffmann, 1672; Adyc, 1678; Tyssot, 1743; Lille, 1752; Remus, 1752; Reichel, 1767; Nicholls, 1773; Carson, 179—; Oppenheim, 1822.
- *History of its Discovery*: Daremberg ('La Médecine'), 1865.
- *relative to Servetus*, 1511—53; Tollin, 1876; Willis, 1877.
- *Controversy respecting the History of its Discovery, &c.*: Spigelius, 1645; 'Blood,' 1647; Drake, 1647; Parisanus, 1647; Regius, 1647; Riolanus, 1649; Slegelius, 1650; Highmore, 1651; Primerose, 1651; Harvey (W.), 1653; Wallæus, 1660; 'Microscopium,' 1684; Entius, 1685; Musitanus, 1700; Zecchinelli, 1838; Flourens, 1854; Sieveking, 1877.
- *against the Doctrine of*: Leichner, 1665; Hill (O.), 1702.
- *in the Fœtus*: Kilian, 1826; Reid's (J.) 'Researches,' 1848; Macdonald (W.), 1868.
- (*Diss.*) Bernard (H.), 1733; Schütz, 1799; Herbin, 1819; Kronheim, 1837.
- *in Animals*: Pettigrew, 1874.
- *in the Crustacea*: Audouin et Edwards, 1827.
- *in the Lungs of the Frog*: Ludwig (Holmgren), 1874.
- *in the Arteries of the Horse*: Lortet, 1867.
- *from Right to Left Ventricle of the Heart*: Veslingius, 1641 (Folius, &c.).
- (CEREBRAL)
- *in connection with Sleep*: Girondeau, 1868; Moore (C. H.), 1868.
- *in Cranium*: *Berlin, 1850.
- "Derivative," *in Head and Members*: Sucquet, 1862.
- (PULMONARY): Diesterweg, 1866.
- *Capillary*. See CAPILLARY VESSELS.
- *Forces and Motive Powers of*: Harvey, 1653; Pitcairn, 1737; Haller, 1757; Hales, 1769; Wilson (A.), 1774; Prochaska (Opera minora), 1800; Spallanzani, 1800; Carson, 1815; Parry, 1816; Bell (C.), 1819; Barry, 1826; Wedemeyer, 1828; Hall (M.), 1831; Philip, 1831; Jeffreys, 1843; Holland (G. C.), 1844; Volkmann, 1850; Ranke (J.), 1871; Buchanan (A.), 1874.
- (*Diss.*) Adye, 1678; Carson, 179—.

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— *Pathological Conditions*: Beale (B.), 1706; Wogav, 1749;

Hewson, 1772; Hey, 1779; Hunter (J.), 1794; Thaekrah,

1819; Scudamore, 1824; Stevens (W.), 1832; Williams (C.

J. B.), 1835; Rees, 1836; Andral, 1843; Becquerel, 1844;

Wunderlich, 1845; Zimmermann, 1847; Moore (G.), 1850;

Kehrer, 1853; Virchow und Vogel, 1854; Wise (T. A.),

1858; Hughes (J. V.), 1859; Achille, 1865; Valentin (G.),

1866; Rindfleisch, 1866—73; Sér, 1867.

(Diss.) Hoffmann, 1672; Salizmann, 1703; Verbrugge,

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— *Diseases from*: Beale (B.), 1706; Hughes, 1859.— *Quantitative Proportions of, in different Diseases*: Hamernjk,

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— *Fibrinous Element, in relation to Disease*: Richardson (B.),

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— *Disordered Circulation*: Nicholl, 182—.— *Electricity of, in Disease*: Bellingeri, 1816.— *Inflammatory Diathesis*: *Hase, 1741; *Lappenberg, 1783;

*Haase, 1801.

— *State of, in Infectious Diseases*: Coze et Feltz, 1872.— *State of, in Typhoid Fever*: Forget, 185—.— *Changes in, in Relapsing Typhus*: Heydenreich, 1877.— *Pituitous Cacoehymia*: *Walwyek, 1687.— *Putrefaction of, in Living Animals*: *Caldwell (Seybert),

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— *Putrefaction and Gangrene from Stoppage of Circulation*:

*Ferris, 1784; Hecker, 1841.

— *Animals found in*: Bushnan, 1833.— *Hæmatozoon in Human*: Lewis (T. R.), 1872.*Determination of, to the Head.* See HEAD.*Effusion into the Peritoneal Cavity in Menstruation*: Voisin, 1860.*Bloodletting.* See BLEEDING.

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— *in Pregnancy and Parturition.* See HÆMORRHAGE (Ute-

rine).

— *Spitting of.* See HÆMOPTYSIS.

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— *Vomiting of.* See HÆMATEMESIS.

— *in Hysteria:* Ferran, 1874.

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Theile), 1843; Crisp, 1847; M. Edwards (tom. 3, 4), 1858—9;

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(*Diss.*) Webster (C.), 1777; Ricci, 1818.

— *Plates:* Gautier, 174—; Albinus, 1758; Meckel, 1817;

Langenbeck, 1831; Bourgerie (vol. iv), 1832—44; Quain

(J.), 1837; Quain (R.), 1844.

— See also ARTERIES; VEINS; AORTA; HEART; &c.

— *Expansive Power:* La Loggia, 1855.

— *Intra-cranial:* Ehrmann, 1861.

— *Contractile Power:* Hastings, 1820.

— *Development:* Billroth, 1856.

— *In Fœtus of Vertebrata:* Thomson (A.), 1830.

— *of the Brain:* Burrows (G.), 1846; Cappie, 1859; Ehr-

mann, 1861.

— *Effects of their Obtiteration:* Ehrmann, 1860.

— *of the Dura Mater and Cranial Bones:* Langer, 1877.

— *of Head, Neck, and Chest:* Cock, 1835.

— *of the Intestines:* *Albinus, 1736.

— *of the Villi of the Small Intestines:* Döllinger, 1828; De-

fois, 1874.

— *of the Peritoneum:* Ernst, 1851.

— *of the Placenta:* Hyrtl, 1870.

— *Utero-placental:* Kennedy, 183—; Reid's 'Researches,'

1848.

— *of the Extremities:* Blizard, 1798.

— *Anomalies of System of:* Benvenisti, 1870.

— *of the Guinea-pig:* Baer, 1834.

— *Structure and Functions of VALVES of:* Pettigrew (J. B.),

1864.

— *Physiological Pathology:* Valentin (G.), 1866.

Pathology and Diseases: Corvisart, 1811; Bertin, 1824; Frank

('Prax. Med.' pars 2), 1824; Hope, 1832; Schiua, 1836;

Davies ('Selections'), 1839; Joy (W. B.), 1840; Pigeaux,

1843; Hasse, 1846; Crisp, 1847; Rokitsansky (vol. iv), 1849;

Benvenisti, 1851; Stokes, 1854; Lebert, 1855; Günsburg,

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- 1856; Wise, 1858; Wedl (C.), 1859—63; Günzburg, 1861; Fuller, 1863; Valentin (G.), 1866; Traube (L.), 1867; Weber, 1872; Quincke, 1876.
- *Pneumatic Treatment*: Waldenburg, 1875.
- *Appearances in different Diseases*: Hamernjk, 1847.
- *in connection with Bright's Disease*: Galabin, 1873.
- *in Birds*: Larcher (O.), 1874.
- *Dilatation*: Graefe, 1808.
- *Dislocations*: Wedl (C.), 1863.
- *Inflammation*: *Ricci, 1818.
- *Wounds, Injuries, or Lesions*: Corvisart, 1811; Crisp, 1847; Dupuytren, 1854; Moore (C.), 1870.
- *Embolus Plugging*: Kirkes ('Med.-Chir. Trans.,' vol. xxxv, 1852); Cohn, 1860.
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- *Formation of Thrombus in Wounded*: Stilling, 1834.
- *Intertwining of Vessels to stop Hæmorrhage*: Stilling, 1834.
- See HEART; ARTERIES; VEINS; and CAPILLARY VESSELS (Diseases of).
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BLOWPIPE

Use in Chemical Analysis: Bergman's 'Essays' (vol. ii), 1784; Berzelius, 1822; Plattner and Muspratt, 1854.

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Physiology of: Burgess, 1839.

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(Oxford and Cambridge) After-health of Rowers in: Morgan (J. E.), 1873.

BODY (HUMAN). See also MAN.

- Natural History*: Paxton, 1701; Adair, 1787.
- Anatomy, Structure, and Functions*: White (J.), 1841; Buchanan (A.), 1867.
- See ANATOMY and PHYSIOLOGY (Human).
- Physiology of its Origin*: His (W.), 1875.
- Atmosphere of*: Gruber, 1844.
- Changes at different Ages*: *Cadogan, 1737; Jameson, 1811.
- See STRUCTURE (Changes of).
- Development*: Henke, 1814.
- Differences*. See ETHNOLOGY.
- *in Male and Female*: *Sebizius, 1629.
- Duality*: *Steger, 1816; Wigan, 1844.
- Growth or Increase of, Law of*: Liharzik, 1858; Boll, 1876.
- Hereditary Qualities*: *Buttner, 1755.
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- Similarity of Parts*: Recalchus, 1620.
- Solids and Fluids*: *Wachendorff, 1724; *Koch, 1737.
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- *Increase of, in France*: Boudin, 1863.

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— *Influence, in the Production of Disease:* Hoeken, 1841.

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— *Plates:* Vesalius, 1543; Cheselden, 1733; Albinus, 1744; Eustachius, 1744; Boehmer, 1751; Tarin, 1753; Monro primus, 1759; Trew, 1767; Bertin, 1783; Fyfe, 1800; Bell (J.), 1804; Gordon, 1818; Langenbeck, 1831; Bourgerie (tom. i), 1832; Arnold, 1838; Quain, 1842; 'Encyclopédie Anat.,' 1843; Bonamy (p. i), 1844; d'Alton, 1850; Holden, 1855; Rambaud, 1864.

— See also ANATOMY (Plates).

— *Statics and Mechanics of the Skeleton:* Meyer (G. H.) 1873.

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(*Maxillary*). See JAW; TEETH.

Comparative Anatomy: Dyk, 1680; Cheselden, 1733; Boehmer, 1751; Du Verney, 1761; Pander, 1821; Weber (M. J.), 1824; Blainville, 1839; *Otto, 1839; Flower (W. H.), 1870.

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- *Plates*: Cuvier, 1800; Blainville, 1839; Huxley and Hawkins, 1864.
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- *Mammalia*: Flower, 1870.
- *Camels*: Adam, 1832.
- *Cetacea*: Camper, 1820; Pauder, 1821.
- *Birds*: Camper, 1803; Nitzsch, 1811.
- *Fish*: Cuvier, 1828.
- *Vascular System of Long Bones*: Langer, 1875.
- Structure, Growth, and Development [Osteogeny]*: Goodschalk, 1691; Havers, 1691; Courtial, 1709; Lemery, 1709; Gagliardi, 1723; Nesbitt, 1736; Albinus, 1737; Haller, 1758; Scarpa, 1799; Carus, 1828; Cooper's (B.) 'Essays,' 1833; Flourens, 1842; Bibra, 1844; Goodsir's 'Obs.,' 1845; Tomes, 1852; Holden, 1855; Fick, 1857; Rainey, 1858; Rambaud et Renault, 1864; Kölliker (A.), 1873; Langer, 1875; Steudener, 1875.
- *Intimate Structure*: Quekett, 1846.
- *Plates*: Rambaud, 1864.
- *in the Human Fetus*: Kerekringius, 1670; Senff, 1802.
- *Plates*: Albinus, 1748.
- *of Infants*: Eyssonius, 1659; Coiter, 1659.
- *Formation by Molecular Coalescence*: Rainey, 1858.
- Chemical Analysis*: Bibra, 1844.
- Cancellous Tissue of*: Wagstaffe (W. W.), 1875.
- Normal Resorption of Bone Tissue*: Kölliker (A.), 1873; Lieberkühn und Bermann, 1877.
- Artificial Production of Bone Tissue*: Ollier (L.), 1867.
- Regeneration or Reproduction after Disease or Resection*: Troja, 1775—1828; Koeler, 1786; Knox (R.), 1822; *Meding, 1823; Cooper's (B.) 'Essays,' 1833; Textor, 1843; Geist, 1852; Wagner (A.), 1859; Ollier (L.), 1867; Peyraud, 1869.
- *by Periosteum*: Marmy (J.), 1866.
- See CALLUS.
- Transplantation or Grafting of Bone*: Ollier, 1860.
- See also CARTILAGE; JOINTS (Anatomy of); LIGAMENTS; MOTION (Organs of); OSSIFICATION; TEETH.
- Pathological Anatomy*: Rokitsansky (vol. iii), 1849.
- See ANATOMY (Pathological, General Works).
- Diseases*: Havers (Heyne), 1691; Courtial (Petit), 1709; Hunauld, 1726; Petit (J. L.), 1741; Du Verney, 1751; Haller ('Disp. Chir.,' vol. iv), 1755; Bromfield ('Obs.,') 1773; Bonn, 1785; Bertrandi (vol. v), 1786; Böttcher, 1795; Clossius, 1798; Malacarne, 1801; Richerand (Boyer), 1803; Wilson (J.), 1820; Bell (B.), 1828; Troja, 1828; Riechter (A. L.), 1839; Dupuytren, 1847; Stanley, 1849; Stiebel, 1854; Gerdy, 1855; Barkow, 1864; Holmes (T.), 1870.
- *Plates*: Bonn, 1785; Stanley, 1849; Barkow, 1864.
- *of Facial Bones*: Weinhold, 1818; Goguel, 1875.
- *Changes in Tissue from Age and Disease*: Ribes ('Mem.),' 1841.

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- *Pain in Bone*: Lee (H., vol. i), 1870.
 - See JOINTS (Diseases of).
 - Particular Abnormal Conditions and Disorders:*
 - *Abscess (Circumscribed)*: Jackson (T. Carr), 1868.
 - *Trepanning in*: Perret, 1876.
 - *Aneurisms*. See ANEURISMS (Osteo).
 - *Atrophy (Senile)*: Lareher (J. F.), 1868.
 - *Cancer*: Hickman, 1865.
 - *Caries*. See CARIES.
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 - *Curvatures*. See DEFORMITIES; SPINE; RICKETS.
 - *Enchondroma*: Müller, 1838; Weber (C. O.), 1856.
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 - *Exostosis*. See EXOSTOSIS.
 - *Fragility*: Beylard, 1852.
 - *Fungous Disease*: *Benedict, 1833.
 - *Inflammation*: *Naumann, 1818; Miescher, 1836.
 - *during Period of Growth*: Vogt (P.), 1874.
 - *Necrosis*. See NECROSIS.
 - *Osteitis and Periostitis (Syphilitic)*: Hamilton (J.), 1874.
 - *Neuralgic Osteitis, Trepanning in*: Perret, 1876.
 - See OSTEO-MYELITIS.
 - *Osteosteoma*. See EXOSTOSIS Steatomatodes.
 - *Changes in, from Rickets*: *Gurlt, 1848.
 - See RICKETS.
 - *Sensibility (Morbid)*: *Spoendli, 1814.
 - SOFTENING (*Mollities Ossium*): Vrolik (G.), 1822; *Weber (C.), 1851; Beylard, 1852; Hohl, 1852; Stiebel, 1854; Jones (J.), 1869.
 - *in the Adult*: Jones (J.), 1869.
 - *New Substance found in Urine during*: Jones (H. B.), 1848.
 - *in Insanity*: McIntosh, 1862.
 - *in Women, and Influence on the Pelvis*: Kilian, 1829.
 - *Delivery through Pelvis deformed by*: Simpson, 1847.
 - See SPINA VENTOSA.
 - See RICKETS.
 - *Syphilitic Disease*: Mauriac (C.), 1872.
 - *Syphilitic Lesions in Infants*: Taylor (R. W.), 1875.
 - *Tuberculous Affection*: Nélaton, 1837; Black (C.), 1859.
 - *Tumours*: *Benedict, 1833; Müller, 1838; Weber, 1856.
 - (*Non-malignant*): Nélaton (E.), 1860.
 - (*Fungous, Sanguineous, or Aneurismal*): Breschet, 183—; Roux, 1845.
 - *White Swellings*. See JOINTS.
 - Injuries*: Dupuytren, 1847.
 - See DISLOCATIONS; FRACTURES.
 - See AMPUTATION; EXCISION.
 - Sub-periosteal Hollowing-out of Bones*: Sedillot (C.), 1867; Chi-pault, 1872.
 - Subcutaneous Section of, in Bony Ankylosis*: Adams (W.), 1871.

BONES—*continued.**Osteological Preparations:*— *Catalogue*: Museums (College of Surgeons).*Extraction of Nutriment from*: Papin, 1681.

(PETRIFIED). See FOSSILS.

BONE-SETTING: Hood (W. P.), 1871; Paget ('Clin. Lect. '), 1875.

BORAX: Bausch, 1668; Pott, 1741; Modell, 1747.

Boracic Acid, Antifermentative Properties of: Polli (G.), 1877.

BORER (The)

Ravages of, in Coffee Estates: Bidie (G.), 1869.

BORMIO

Climate of, in Phthisis: Levier, 1871.

BOTANY

on the Study of: *Boerhaave, 1729; *Royen, 1729; Bentley (R.), 1866.*Bibliography*: Haller, 1771; Kruger, 1841; Pritzel, 1851.— *of Botanical Plates*: Pritzel, 1855.*Dictionaries*: 'Dictionnaire,' 1816; Loudon, 1836; Paxton, 1849.*Dictionaries of Terms*: Francus, 1672; Berkenhout, 1764; 'Botany,' 1767; Bischoff, 1833; Paxton, 1849.*Journals on*. See Catalogue of JOURNALS (Annales).

(DESCRIPTIVE and SYSTEMATIC): Brunfelsius, 1530; Stephanus

(C.), 1554; Dodonæus, 1568; Turneisserus, 1578; Costæus,

1578; Lobel, 1581; Matthiolus, 1586; Wolphius, 1587;

Columna, 1592; Pons (Rovillius), 1600; Ortelianus, 1628;

Johnson (T.), 1634; Gerarde, 1636; Du Val, 1647; Lauro-

bergius, 1654; Cowley, 1662; Rolfincius, 1670; Ray, 1670;

Bauhinus, 1671; Sharrock, 1694; Tournefort, 1719; Ludwig

(C. G.), 1757; Dodart, 1758; Adanson, 1763; Schrank,

1781; Ingenhousz, 1784; Jussieu, 1791; Linnæus, 1797;

Hull, 1800; 'Dictionnaire des Sci. Méd.' (Flore Méd.),

1814; Thomson (A. T.), 1822; Decandolle, 1824—52;

Smith (Jas. E.), 1827; Lindley, 1832—53; Kuuth, 1833;

Bischoff, 1833; Castle, 1833; Burnett, 1835; Loudon, 1836;

Endlicher, 1836; Meisner, 1836; Macreight, 1837; Raspail,

1837; Richard, 1838; Linnæus (Richter), 1840; Walpers,

1842; Lindley 1846—53; Henfrey, 1857—70; Balfour (J.

H.), 1859; Brown's (R.) Works, 1866; Henfrey, 1870;

Bentley, 1870; Sachs, 1875; 'Le Maout and Decaisne,' by

Hooker, 1876.

(Diss.) Rhyne, 1683; Linnæus, 1749.

— See Catalogue of REPORTS (Botany).

— *Natural System*: Adanson, 1763; Jussieu, 1791; Decan-

dolle, 1824; Endlicher, 1836; Meisner, 1836; Macreight,

1837; Lindley, 1846.

— *Sexual System*: Linnæus, 1797.

— (Cryptogamic): Berkeley, 1857; Hofmeister, 1862.

— (British): Ray, 1670; Milne, 1793; Smith (J. E.), 1824;

Macreight, 1837; Bentham, 1858; Babington (C. C.), 1862;

Sowerby, 1863—70.

— *Plates*: Sowerby, 1863—70.

BOTANY—*continued.*

(GEOGRAPHICAL): Grisebach (in Reports), 1846; Meyen, 1846; Decandolle, 1855.

— of *particular places*. See PLANTS (Floras and Horti).

— of *Italy*: Parlatoro, 1841.

— of *Norway*: Schübeler, 1873.

— See also under BOTANY (Medical).

See TREES.

(ANATOMICAL and PHYSIOLOGICAL) or *Vegetable Physiology*: Du Val, 1647; Grew, 1672; Malpighius, 1675; Ramspeck, 1751; Hales ('*Statical Essays*,' vol. i), 1769; Ingenhousz, 1784; Linnæus, 1797; Senebier, 1800; Brisseau-Mirbel, 1802; Treviranus ('*Schriften*,' Band i), 1816; Decandolle, 1827; Smith (J. E.), 1827; Roget, 1834; Dutrochet, 1837; Raspail, 1837; Richard, 1838; Lindley, 1847; Schwann, 1847; Schleiden, 1849; Moleschott, 1851; Schacht, 1851; Griffith, 1854; Unger, 1855; Henfrey, 1857—70; Norman, 1857; Goadby, 1858; Brown's (R.) Works, 1866; Hofmeister, 1867; Bentley, 1870; Henfrey, 1870; Husemann, 1870; Cohn, 1875—6; Sachs, 1875.

(*Diss.*) Royen, 1728; Bell (G.), 1777.

— *Origin of Species*: Darwin, 1859.

— *Generation of Plants*: Aromataris (J. de), 1626; Spallanzani, 1785.

— *Proximate Analysis of Plants and Vegetable Substances*: Rochleder, 1861.

— *Growth and Vegetation of Plants*: Digby, 1663.

— *Vegetation of Buds*: Du Petit-Thouars, 1809.

— *Increase in Diameter of Dicotyledonous Woody Plants*: Trécul, 1852.

— *Circulation in Plants*: Pettigrew, 1874.

— *Motion of Green Matter in*: Treviranus (*Schriften*, vol. ii), 1816.

— *Vegetable Organization*: Senebier, 1800; Brisseau-Mirbel, 1809; Decandolle, 1827.

— *Organs of Respiration*: Treviranus ('*Schriften*'), 1816.

— *Vegetable Cells*: Schultze, 1863; Hofmeister ('*Phys. Bot.*'), 1867.

— See Catalogue of REPORTS (Botany—Nägeli), 1846—9.

— *Contractility of Plants*: *Moris, 1818.

— *Insectivorous Plants*: Darwin (C.), 1875.

— *Irritability of Plants*: Covolo, 1764; Dutrochet, 1828.

— *Neutral Salts of Plants*: Fothergill, 1783.

— *Nutritive Value of Plants*: Pott, 1876.

— *Flora in Living Animals*: Leidy, 1851.

— See PARASITES (Vegetable).

— *Roots of Plants, their Power of rejecting Poisonous Substances*: Daubeuy, 185—.

— *Sap of Plants*: Hales, 1769.

— *Sexes of Plants*: Royen, 1731; *Huber, 1739; Linnæus, 1788.

BOTANY—*continued.*

(PATHOLOGICAL)

— *Monstrosities or Anomalies*: Moquin-Tandon, 1841; Masters (M. T.), 1869.

— *Pathology or Diseases of Plants*: Meyen, 1841; Hallier (E.), 1868.

(MEDICAL and PHARMACEUTICAL): Manfredi, 1474; Brunfelsius, 1530; Maranta, 1559; Winckler, 1571; Dodonæus, 1574; Langham, 1579; Columna, 1592; Matthæus, 1620; Mousinus, 1632; Gerarde, 1636; Parkinson, 1640; Paulli, 1667; Borrichius, 1688; Short, 1747; Soliva, 1787; Hayne, 1805—46; Woodville, 1810; Bodard, 1810; Stokes, 1812; Culpeper, 1814; Barton, 1817; Bigelow, 1817; Schenk, 1827; Richard (A.), 1831; Stephenson and Churchill, 1834; Geiger, 1838; Lindley, 1838; Winckler, 1840; Martius, 1843; Duchesne, 1846; Schleiden, 1852; Lindley, 1856; Moquin-Tandon, 1861; Cauvet (vol. ii), 1869; Husemann, 1870; Boequirillon, 1871; Phillips (C. D. F.), 1874; Flückiger and Hanbury, 1874; Hanbury, 1876.

(*Diss.*) Albertus (S.), 1585; Royen, 1729; Gleditsch, 1742; Decandolle, 1804.

— *on Study of*: Bentley (R.), 1866.

— *Works with Plates*: Brunfelsius, 1530; Lobel, 1581; Columna, 1592; Gerarde, 1636; Parkinson, 1640; Hayne, 1805—46; Woodville, 1810; Barton, 1817; Bigelow, 1817; Schenk, 1827; Richard, 1831; Stephenson, 1834; Duchesne, 1846.

— *of particular Countries*:

— *Great Britain*: Short, 1747; Flückiger and Hanbury, 1874.

— *Europe*:

— *Environs of Paris*: Tournefort, 1698.

— *Montpelier*: Magnol, 1676.

— *Italy*: Parlatore, 1841.

— *Norway*: Schübeler (F. C.), 1873.

— *India*: Garcia, 1574; Costa, 1582; Du Jardin, 1619; Waring, 1874; Flückiger and Hanbury, 1874.

— *Africa (South)*: Pappe, 1850.

— *America*:

— *United States*: Barton, 1817; Bigelow, 1817.

— (*Central*): Du Jardin, 1619; Balmis, 1794.

— *Jamaica*: Wright's Memoir, 1828.

— See also HERBALS; MATERIA MEDICA (Botanical); POISONS (Vegetable).

— *of particular Towns, &c.* See PLANTS (Horti).

BOTS OF HORSES, &c.: Clark (B.), 1815.

BOUGIES: Arnott, 1819? Briggs, 1845.

Twisted and Crooked: Leroy d'Étiolles, 1852.

(CAUSTIC): Nicod, 1825.

— *against*: Rowley, 1800.

— (*Medicated*): Arnaud (G.), 1769.

See CATHETERISM; URETHRA (Stricture of).

BOWEL. See INTESTINAL CANAL; VISCERA.

BRACHIALGIA: Lawson (H.), 1872.

BRADYPUS GIGANTEUS: Pander, 1821.

BRADYPUS URSINUS: Tiedemann, 1820.

BRAEMAR

Natural History: Macgillivray, 1855.

BRAIN

- Anatomy and Physiology*: Joubert, 1571; Charleton, 1665; Burhus, 1669; Steno, 1671; Glaser, 1680; Willis (T.), 1682; Malpighius, 1687; Du Petit, 1710; Ridley, 1725; Haller ('Disp. Anat.' ii), 1746; Tarin ('Adversaria'), 1750; Le Camus, 1760; Haase, 1781; Vicq-d'Azyr, 1786; Sömmerring, 1794; Monro secundus, 1797; Bell (C.), 1802; Gall, 1810; Wenzel, 1812; Ramsay, 1813; Carus, 1814; Reil ('Schriften'), 1817; Gordon, 1817; Burdach, 1819; Georget, 1821; 'Brain,' 1824; Spurzheim, 1826; Mayo, 1827; Bergmann (G.), 1831; Monro tertius, 1831; Bourgerie (vol. iii), 1832; Solly, 1836; Parchappe, 1836; Arnold, 1838; Quain, 1839; Ribes ('Mémoires'), 1841; Förg, 1844; Todd, 1845; Noble, 1846; Stillig, 1846; Swan, 1853; Gratiolet, 1854; Husehke, 1854; Clarke (J. L.), 1858—61; Reichert, 1859—61; Wagner ('Vorstudien'), 1860; Wagner ('Untersuchungen'), 1861; Deiters, 1865; Turner (W.), 1866; Dupuy (E.), 1873; Hitzig, 1874; Flechsig, 1876; Ferrier, 1876.
- (*Diss.*) Stumphius, 1736; Nihell, 1780; Almas, 1823; Bennett (J. H.), 1837.
- *Plates*: Tarin ('Adversaria'), 1750; Vicq-d'Azyr, 1786; Sömmerring, 1796; Bell (C.), 1802; Gall, 1810; Wenzel, 1812; Ramsay, 1813; Serres, 1824; Mayo, 1827; Bourgerie (vol. iii), 1832; Arnold, 1838; Quain, 1839; Stilling, 1846; Swan (Jos.), 1853; Gratiolet, 1854; Reichert, 1859.
- *Anatomy and Development in the Fætus*: Döllinger, 1814; Tiedemann, 1816; Tiedemann, 1826; Mihalkovics, 1877.
- *Minute Structure*: Clarke (J. L.), 1858; Deiters, 1865.
- *Structure, Changes of*: Schönlein, 1816.
- *of Hemispheres*: Rolando, 1830; Broadbent, 1870.
- *Jointed Tubular Construction*: Ehrenberg, 1833.
- *Deficiency of Nerve-Medulla in the Brain*: Ehrenberg, 1833.
- *Cineritious or Gray Substance*: *Ludwig (C. F.), 1779.
- *Convulsions*: Turner (W.), 1866; Ecker (A.), 1873.
- *in a Deaf and Dumb Woman*: Broadbent, 1870.
- *Linea Nuchæ suprema*: Merkel (F.), 1871.
- *Vault or Fornix*: Jung, 1845.
- *Development, Influence of Civilisation on*: Dunn, 1865.
- *in Different Races of Men*: Husehke, 1854.
- *Functions*: Hofmann, 1639; 'Braiu,' 1824; Parchappe, 1836; Autier, 1837; Swan, 1844; *Nasse, 1845; Noble, 1846; Stilling, 1846.
- *Sole Centre of Nervous System*: Lec (E.), 1848.

BRAIN

Anatomy and Physiology.— *Functions—continued.*

- *in relation to the Mind*: Sömmerring, 1796; Swan, 1854; Laycock, 1860.
- *as the Organ of the Soul*: Wagner (R.), 1860.
- *Dual Character*: Brown-Séguard, 1877.
- *Localisation of Functions and Diseases*: Hitzig (E.), 1877; Charcot, 1876; Pitres, 1877.
- See MIND (Union with, and Influence on, the Body).
- *Gall and Spurzheim's System*: Villiers, 1802; Forster, 1815; Gordon, 1817; Gall, 1819.
- See PHRENOLOGY.
- *Influence on the Action of the Heart, &c.*: Brodie ('Physiol. Res. '), 1851.
- *Physiological Effects on, of Ligature of Carotid Arteries*: Blackman, 1863.
- *Relations of Cerebral Activity with the Composition of Urine*: Byasson, 1868.
- *External Measurements of*: Wagner (H.), 1864.
- *Motion*: Magnassius, 1673; Ecker, 1843.
- *in relation to Voluntary Motion*: Swan, 1864.
- *Motive Power*: Schiff, 1845.
- *Reproduction*: Arnemann, 1787.
- *Weight and Specific Gravity*: Reid ('Phys. Res. '), 1848; Peacock, 1861; Bastian, 1865; Thurnam, 1866.
- *Comparative Anatomy*: Wenzel, 1812; Tiedemann, 1816; Carus, 1818; Treviranus ('Schriften,' vol. iii), 1820; Serres, 1824; Sommé, 1824; Leuret (Gratiolet), 1839; Bibra, 1854; Clarke (J. L.), 1858.
- *Typical Forms of, in Animal Kingdom*: Solly, 1847.
- *Posterior Lobes in the Quadrumana*: Flower, 1862.
- *of Chimpanzee and Human Idiot, compared with the perfect Brain of Man*: Macartney, 1842.
- *of Birds*: *Franke, 1812.
- *of Fishes*: *Arsaky, 1813; Fenner, 1820.
- *of the Frog*: Setschenow, 1863.

Portions of the Brain:

- See CEREBELLUM; MEDULLA OBLONGATA; DURA MATER; PIA MATER.

See CRANIUM; CRANIOLOGY.

- *Diseases, Pathological Anatomy, &c.*: Pratis, 1549; Rhumelius, 1624; Willis (T.), 1682; 'Diseases,' 1738; Tissot, 1790; Howship ('Obs. '), 1816; Hooper (R.), 1826; Bayle, 1826; Bompard, 1827; Abercrombie, 1828; Hooper (R.), 1828; Lallemand, 1830; Bright (vol. ii), 1831; Sims (J.), 1835; Parchappe, 1836; Autier, 1837; Macleod, 1842; Pinel, 1844; Diel, 1846; Solly, 1847; Attomyr, 1851; Todd, 1854; Reynolds, 1855; Leubuscher, 1855; Calmeil, 1859; Laycock, 1860; Winslow, 1860; Audiffrent, 1875; Benedikt, 1876.
- (*Diss.*) Mohr, 1725; Chambeyron, 1826; Burnet, 1830; Bennett (J. H.), 1837.

- see ANATOMY (PATHOLOGICAL—General Works).

BRAIN

Diseases, Pathological Anatomy, &c.—continued.

- *Plates*: Hooper, 1826—; Bright, 1827; Hooper (R.), 1828; Albers, 1842.
- *Diagnosis*: Reynolds, 1855.
- *Tonic System of Treatment of*: Searle (H.), 1843.
- *Localisation in*: Charcot, 1876; Pitres, 1877.
- *from External Causes*: *Lafosse, 1763.
- *of the Cerebral Circulation*: Burrows, 1846.
 - *the Smaller Vessels*: *Moosherr, 1854.
 - *in relation to Insanity*: Benvenisti, 1862.
 - *Morbid Appearance in Insanity*: Benvenisti, 1862; Tuke and Rutherford, 1869.
- See also MIND; NERVOUS SYSTEM; INSANITY; IDIOCY.
- See EPILEPSY; APOPLEXY; PARALYSIS; HYDROCEPHALUS; &c.
- *Chemical Pathology of*: Addison (A.), 1866.
- *Connection with Diseases of the Heart*: Burrows, 1846.
- *of Infancy and Childhood*: Nicholl, 1821; Sablairoles, 1826; *Burnet, 1830; Mauthner, 1844; Duke, 1849; Cope-
man (E.), 1873.
 - See HYDROCEPHALUS.
- *in Mania*: Crowther, 1811; Marshal, 1815.
 - See INSANITY.
- *Diseases of Membranes*: Bayle, 1826.
 - *Meningeal Hæmorrhage*: Lancereaux, 1862.
 - See HYDROCEPHALUS; MENINGITIS.
 - See DURA MATER; PIA MATER.
- Special Abnormal Conditions and Disorders*:
 - *Absence of Nerve Medulla*: Ehrenberg, 1833.
 - *Abscess of*: Meyer (R.), 1867.
 - *Anæmia*: Nothnagel, 1876.
 - *Atrophy*: Schroeder v. d. Kolk, 1861; M'Leod (K.), 1864; Hitzig, 1876.
 - *Partial*: Cotard, 1868.
 - *Cancer*: Bacon (G. M.), 1865.
 - *Compression of*: Pagenstecher, 1871.
 - *Congestion*: Burrows (G.), 1846; Williams (Jos.), 1852; Calmeil, 1859; Mushet ('On Apoplexy'), 1866; Laborde, 1866; Bastian, 1868; Lisle (E.), 1871.
 - *Apoplectiform, its connection with Epilepsy*: Bouillaud, 1861.
 - *Treatment by Arsenic*: Lisle, 1871.
 - *Degeneration*: M'Leod (K.), 1864.
 - *Dropsy*. See HYDROCEPHALUS.
 - *Embolism*: Nothnagel, 1876.
 - *Exhaustion of*: Necdham, 1871.
 - *Fever, danger of use of Ice in*: Berthomé, 1830.
 - *Hæmorrhage*: Lancereaux, 1862; Mushet, 1866; Bouchard (C.), 1872; Carion (F.), 1875; Nothnagel, 1876.
 - See APOPLEXY.
 - *Hernia*. See HERNIA Cerebri.
 - *Hyperæmia*: Nothnagel, 1876.

BRAIN

Special Abnormal Conditions and Disorders—continued.

- *Hypertrophy*: Hitzig, 1876.
- *Inflammation*: Frings, 1746; Bouillaud, 1825; Bright's 'Reports,' 1831; Gama, 1835; Rampont, 1836; Hope (J.), 1840; Chauffard, 1840; Calmeil, 1859; Robertet, 1865; Poumeau, 1866; Hayem, 1868; Huguenin, 1876.
(*Diss.*) Bodæus, 1597; Vilella, 1717; Letherland, 1724; Dinter, 1737; Bonvoust, 1743; Rogers, 1751; Porter, 1769; Berry, 1784; Domenget, 1815; Payen, 1826; Demongeot, 1827; Brizard, 1830; Martinet, 1835.
- *Acute Idiopathic Cerebritis*: Elam, 1872.
- *in Cerebral Softening*: Poumeau, 1866.
- *of Membranes*:
 - *in Children*: *Demongeot, 1827; *Piet, 1836; Becquerel, 1838.
 - *of Serous Membranes*: *Martinet, 1835; Neisser, 1845.
- See also MENINGITIS; HYDROCEPHALUS.
- *Irritation*: Guérin de Mamers, 1825.
- *Ossicula in*: Mappus, 1687.
- *Paralysis from Disease of*: Bastian, 1875.
- *Pressure on*: Pagenstecher, 1871.
- *Serous Effusion*: Mushet, 1866.
- *Softening, or Ramollissement*: Kloekhoff, 1753; Rostan, 1823; Fuchs, 1838; Vogt, 1840; Durand-Fardel, 1843; Dunn, 1850; Barlow, 1851; Rowland, 1851; Calmeil, 1859; Prevost et Cotard, 1866; Laborde, 1866; *Proust, 1866; Bourneville, 1872.
 - *in the Aged*: Laborde, 1866.
 - *Connection of Thrombosis, &c., with*: Lancereaux, 1862.
 - *Inflammation in*: Poumeau, 1866.
- *Syphilitic Disease of*: Braus (O.), 1873; Wunderlich, 1875; Heubner, 1876; Manssurow, 1877.
- *Thrombosis of Cerebral Sinuses*: Dusch, 1861; Lancereaux, 1862; Nothnagel, 1876.
- *Tubercles*: *Léveillé, 1824; *Dufour, 1828; Hirsch, 1847; Dunn, 1854.
- *Tumours*: *Hammer, 1817; Friedreich, 1853; Ladame, 1865; Obernier, 1876.
 - See DURA MATER (Fungous Tumours of).
- *Wounds and Injuries*: Yonge, 1682; Guthrie, 1842; Travers ('Obs. '), 1852; Bruns (vol. i), 1854; *Bauchet, 1860.
 - See HEAD (Injuries of).
- *Lesions of centrum ovale*: Pitres, 1877.
- *Injuries by Concussion, &c.*: Fischer (H.), 1871.
 - See CONTRECOUP.
 - See TREPAN (and Trepine).
- Medicinal Employment*: Burrhus, 1669.

BRANCHLÆ of *Vertebrata*: Rathke, 1832.

BRANDY

- Dangers from use of*: Bouchardat, 1863.
- See ALCOHOL, STIMULANTS, &c.

BRASSICÆ: Aquæus, 1531.

BRAZIL

Description: Dundas, 1852.

Natural History: Maximilian, 1825.

— *Vegetable Materia Medica*: Martius, 1843.

Diseases of: Dundas, 1852.

BREAD

Chemical Analysis, &c.: Bibra, 1860.

Assize: Bread, 1773.

Prices from 1066 to 1754: Penkethman, 1765.

Bread Fruit: Trécul, 185—.

BREAST

Structure and Functions of Female: *Kölpin, 1765; *Gibbons, 1775; Cooper (Sir A.), 1840; Tuson, 1846; Luschka, 1863.

— (*Male*): Luschka, 1857; Gruber, 1866.

— *Plates*: Sautorini, 1775; Cooper (Sir A.), 1840; Luschka, 1857.

Varieties of Form in: Rehn (H.), 1875.

Structure of Glands, &c.: Langer, 1850.

Diseases, &c.: Guy, 1762; Rowley, 1772; Schmucker, 1774; Braun, 1805; Benedict, 1820; Cooper (Sir A.), 1829; Tuson, 1846; Birkett (J.), 1850; Velpeau, 1854; Birkett (J.), 1870; Lebert, 1873.

(*Diss.*) Gibbons, 1775; Nevermann, 1831; Kretzschmar, 1844.

— *Plates*: Cooper (Sir A.), 1829; Albers, 1842.

— (*Parasitic*): Haussmann, 1874.

— See below (Cancer).

Particular Abnormal Conditions and Disorders:

— *Abscess*: *Carpentier, 1844.

— *Adenocèle*: Birkett, 1855.

— *Anastomosis of Lactiferous Tubes*: Walter, 1775.

— *Cancer*: Houpeville, 1693; Berner, 1723; Guy, 1762; Bell (G.), 1787; Ewart, 1794; Adams (J.), 1801; Nooth, 1806; Rodman, 1815; Tanchou, 1844; Velpeau, 1854—58; Cockle, 1865.

(*Diss.*) Fromhold, 1684; Carlisle, 1736; Lerche, 1777; Brunatti, 1794; Peyrier, 1827; Malle, 1830; Lefebvre, 1845; Gaffarot, 1846.

— *Congestion*: *Peste, 1846.

— *Hypertrophy*: Labarraque, 1875.

— *Hypertrophy in Men (Gynæcomazia)*: Gruber (W.), 1866.

— *Inflammation*: *Rubach, 1823; *Carpentier, 1844.

— *in Lying-in Women*: Clubbe, 1779.

— *Tumours*: *Nélaton, 1839; *Bérard, 1842; *Jarnouen, 1844; Bryant ('Clin. Surg.'), 1867; Labbe et Cöyne, 1876.

— *Cystic Sarcoma*: Richardson (B. Wills), 1861.

Amputation: Pallucci, 1750.

— *Wounds succeeding Extirpation of Tumours*: Colson, 1845.

Surgery of: Emmert (vol. i), 1870; Busch (abth. 2), 1870.

See MILK.

BREATH. See RESPIRATION.

BREATHING (DIFFICULTY OF). See ASTHMA; DYSPNŒA.

BREDA (SIEGE OF), *Epidemic during*, 1625 : Mye, 1792.

BRESLAU

Influence of the Soil and Water of, on Endemics and Epidemics :
Lebert (H.), 1870.

BRIGHT'S DISEASE OF THE KIDNEYS: Bright (R.), 'Reports,'
1827; Solon, 1838; Christison, 1839; Becquerel, 1841;
Robinson (G.), 1842; Malmsten, 1846; Rees, 1850; Frerichs,
1851; Johnson (G.), 1852; Basham, 1858; Goodfellow, 1861;
Abeille, 1863; Stewart (T. G.), 1868—71; Johuson (G.), 1873
(*Chronic*): Bull, 1875.

On the Urine and Blood in: Harley, 1854.

On Weakness of Vision in: Lecorché, 1858.

Connection with Changes in the Vascular System: Galabin, 1873.

Treatment by Skim Milk: Donkin, 1871.

See ALBUMINURIA; DROPSY; KIDNEY (Diseases of).

BRIGHTON

Medical Topography, Climate, &c.: Relhan, 1761; Kebbcll,
1859.

See MINERAL WATERS.

BRISTOL. See MINERAL WATERS.

BRITAIN (GREAT). See ENGLAND; IRELAND; SCOTLAND.

BROMINE: Glover, 1842.

BRONCHI

Action of the Muscular Coat of, in Respiration: Hall (C. R.),
185—.

Diseases: Williams (C. J. B.), 1840; Scudamore, 1847; Biermer,
1854—67; Lebert, 1873; Riegl, 1876.

— *Asthma*: Biermer, 1870.

— *Catarrh*: Biermer, 1867.

— *Dilatation*: Dittrich, 1850; Barth, 1856.

— *Inflammation*. See BRONCHITIS.

— *Injection of the Bronchial Tubes*: Green (H.), 1855.

— *Pathology of the Membrane of*: Badham, 1808; Cheyne
(J.), 1809.

— See also LARYNX; TRACHEA.

BRONCHITIS: Badham, 1814; Hastings ('On Inflamm. of Lungs'),
1820; Schroeder ('Obs. '), 1826; Green, 1846; Scudamore,
1847; Yeoman, 1849; Gairdner (W. T.), 1850; Ormerod,
1858; Copland, 1861; Dobell, 1866—75; Roberts (F. T.),
1871; Lebert ('Brustkrankheiten,' band i), 1873.

Prevalence in England: Parsons (C.), 1867.

Form, in the Potting Trade: Parsons (C.), 1864.

its Pathological Anatomy: Gairdner (W. T.), 1850.

(*Capillary*): *Fauvel, 1840; *Foucart, 1842; Fuchs, 1849.

(*Chronic*): Greenhow, 1869.

(*Convulsive*). See HOOPING-COUGH.

(*Epidemic*). See INFLUENZA.

(*Fibro-*): Buckler (T. H.), 1853.

- BRONCHOCELE [*Goitre*]: Prosser, 1769; Wilmer, 1779; Fodéré, 1800; *Scott (R.), 1821; Hedenus, 1822; Hosack ('Essays,' vol. iii), 1830; Rowland, 1841; Niepce, 1851; Bach ('Mém. Acad. de Méd.,' tome xix), 1855; Fabre, 1857; Wilson (J. B.), 1873; Browne (L.), 1877.
Endemic: Saint Lager, 1867.
 — in "*La Seine Inférieure*:" Vingtrinier, 1854.
 — in *the Isère and the Alps*: Niépce, 1851.
 in *North America*: Barton, 1800.
Epidemic: Nivet, 1873.
Anatomy of: Rokitansky (vol. iv), 1852.
Treatment (Surgical): Lücke ('Volkman,' 7), 1870.
 — by *Ligature of Superior Thyroideal Artery*: Walther (P. F.), 1817.
 — by *use of Iodine*: Coindet, 1821; Manson, 1825; Lugol, 1831.
 — *Iodine Injections*: *Levêque, 1872.
 See CATALOGUE OF REPORTS (Comité d'Hygiène Publique).
 (*Vascular Exophthalmic, or Graves's*): Stokes 'On the Chest,' 1837; Graves (vol. ii), 1848; Trousseau ('Clinique'), 1867—73; Begbie (J. W.), 1868; Virehow, 1868; ['Edin. Med. Journ.,' vol. ix, 1863, and xi, 1865—6].
 See CRETINISM.
- BRONCHO-PNEUMONIA (CHRONIC): Aufrecht, 1873.
- BRONCHOTOMY
 in *Croup*: Habicot, 1620; Fienus, 1649; Porter, 1826.
 (*Diss.*) Tyrrn, 1793; Williame, 1816; Boulin, 1835; Lenoir, 1841.
 See AIR-PASSAGES (Foreign Bodies in); TRACHEOTOMY.
- BRONZING OF THE SKIN. See SUPRA-RENAL CAPSULES (Diseases of).
- BROUSSAIS' DOCTRINE. See MEDICINE (Doctrines of).
- BRUCIA: Bardsley, 1830.
- BRUNONIAN DOCTRINE. See MEDICINE (Doctrines of).
- BUBO (VENEREAL): Milton, 1851.
 See SYPHILIS.
- BUBONOCELE. See HERNIA (Inguinal).
- BUCCINÆ: Lister, 1695.
- BUCNEMIA. See BARBADOES (Glandular Disease of).
- BUILDING SOCIETIES (BENEFIT): Scratchley, 1860.
- BULAM FEVER: Pym, 1815—48.
 in *West Indies*: Chisholm, 1795; Pym, 1815.
 not distinct from *Yellow Fever*: Bancroft, 1817.
 See YELLOW FEVER.
- BULIMIA. See APPETITE (Voracious).
- BUNIONS: Durlacher 1845; Brodie's 'Lectures,' 1846; Ashton, 1852.
 See CORNS.

BURDOCK ROOT

Use in Gout: Hill (J.), 1771.

BURDWAN FEVER (*Epidemic*) of Bengal: Roy (Chunder), 1876.

BURIALS

Funeral Ceremonies and Modes of Burial: Meursius, 1604; Greenhill, 1705; Porta (A.), 1805; Walker (G. A.), 1839; Chaumont, 1875.

See EMBALMING.

See Catalogue of REPORTS (Burials).

Evils of, in Towns: Walker (G. A.), 1839.

— *in Churches*: *Lampe, 1776; Porta (A.), 1805.

Danger of Precipitate: Winslow (J. B.), 1742; Julia de Fontenelle, 1834; Josat, 1854; Collongues, 1858; Bouchut (E.), 1874.

— See DEATH (Apparent).

Burial Grounds: *Tardieu, 1852.

See EXHUMATIONS.

See URNS (Sepulchral).

BURMAH

Climate and Diseases: Murchison, 1855.

See INDIA.

BURNS AND SCALDS

Treatment of, and of Cicatrices after: Earle (J.), 1803; Kentish (E.), 1817; Dickinson, 1818; Earle (H.), 1832; Erichsen, 1843; Crompton, 1851; Travers, jun. ('Obs.'), 1852; James (J. H.), 1868; Holmes, 1870; Mason (F.), 1873; Buck (G.), 1877; Billroth, 1877.

BURSÆ MUCOSÆ

Structure, &c.: Monro secundus, 1788; *Gerlach, 1793; Schreger, 1825; Synnestvedt, 1869.

Diseases: Monro secundus, 1788; Volkmann (Pitha), 1872.

Dropsy of. See HYGROMA.

BUTTERFLY

Natural History: Herold, 1815.

of Java: Horsfield, 1828.

See also INSECTS (Works on).

BUXTON. See MINERAL WATERS.

CACHEXIA

Signs of, in the Mouth: Laforgue, 1806; *Himly, 1823.

See DYSCRASIA.

CÆCUM: *Busch, 1814.

Diseases: Habershon, 1857.

Appendix Cæci: *Busch, 1814.

— *Disease cured by Operation*: Hancock, 1848.

See INTESTINAL CANAL.

CÆSAREAN SECTION: Rousset, 1590; Bauhinus, 1597; Raynaud, 1637; Pienus ('*Lib. Chir.*'), 1649; Cyprianus, 1700; Vaughan, 1778; Hull, 1798; Simmons (W.), 1798; Baudeloque, 1801; Rhode, 1803; Meyer (N.), 1821; 'Barlow's *Essays*,' 1822; Kayser, 1841; Breseiani, 1844; Clay (Goodman), 1848; Radford, 1849; Allarton, 1854; Dyce, 1862; Radford, 1865—8.

(*Diss.*) Stehelinus, 1744; Lindemann, 1755; Freymann, 1797; Stevens, 1817; Rosenbaum, 1836.

History of: Rosenbaum, 1836.

See also MIDWIFERY; PARTURITION (Difficult).

CAFFEINE

as an Antidote to Opium: Campbell (H. F.), 1860.

CAIRNS (ANCIENT): Inman (T.), 1867.

CAITHNESS

Pre-historic Remains of: Laing (S.), 1866.

CALABAR BEAN [ORDEAL]

Physiological Action: Fraser (T. R.), 1863—7.

Use in Ophthalmic Medicine: Robertson (D. A.), 1863; Warlomont, 1863; Harley (G.), 1863; Fraser (T. R.), 1867.

Effects on the Nerves of the Heart: Bezold (Theil 2), 1869.

CALCINATION

Modes of: *Jaeuccke, 1770.

CALCIUM

Iodide of: Pidduek, 1862.

CALCULI AND CONCRETIONS

On the Formation of, &c., in general: Gesner (Kentmannus), 1565; Helmout, 1648; Charleton, 1650; Lister, 1696; Dietrich, 1788; Brugnatelli, 1819; Beale, 1858; Debout d'Estrées, 1876; Gant, 1876.

See also below (URINARY, *Chemical Analysis*), &c.

Bibliography of Works on: Crosse '*On Calculus*,' 1835.

(BILIARY): Coe, 1757; White, 1771; Delius, 1782; Sömmerring, 1795; Saunders, 1803; Richelmi, 1824; Thudichum, 1863; Phipsou (T. L.), 1867; Goodeve, 1871.

— *Expulsion per Anum*: Prochaska, 1780.

(INTESTINAL): Jacobs, 1801; Rubini, 1808; Cloquet (J.), 1855.

(PROSTATIC)

— *removed by Perineal Incision*: Barker, 1847.

(RENAL): Sanctus, 1540; Colutius, 1624; Beverovicus, 1638; Ruddy, 1726; Denys, 1731; Prout, 1843.

(*Diss.*) Billieh, 1650; Mentzinger, 1680; Horsman, 1721; Farwell, 1729.

— See also below (URINARY).

(SALIVARY): *Closmadeuc, 1855.

(URETHRAL): Bourdillat, 1869.

(URINARY and VESICAL) and CALCULOUS DISORDERS

— *Nature and Treatment*: Sanctus, 1540; Franco, 1561; Ferrand, 1570; Laurembergius, 1623; Untzer, 1623; Colutius, 1624; Beverovicus, 1638; Helmont, 1648; Groenevelt, 1687; Lister, 1696; Launay, 1700; Ruddy (W.), 1726; Denys,

CALCULI AND CONCRETIONS

(URINARY and VESICAL) and CALCULOUS DISORDERS

— *Nature and Treatment—continued.*

1731; Desault, 1733; Ballonius, 1734; Robinson (N.), 1734; Braeken, 1739; Coetlogon, 1739; Pitearne, 1739; Schaw, 1739; Eseherny, 1755; Bromfeild ('Obs. '), 1773; Perry (S.), 1777; Austin, 1791; Philip (Wilson), 1792; Beddoes, 1793; Jacobs, 1801; Johnston, 1806; Rudtorffer, 1808; Home (Brande), 1811; Marcet, 1817; Brugnatelli, 1819; Prout, 1821—48; Yelloly, 1829; Chopart, 1830; (Félix-Pascal), 1830; England, 1830; Petit, 1834; Crosse, 1835; Rees (O.), 1836; Civiale, 1838; Scharling, 1839; Segalas, 1839; Christison (R.), 1840; Jones (H. B.), 1842; Grantham, 1844; Beale, 1861—9; Leroy d'Étiolles (fils), 1866; Silva-Amado, 1867; Civiale, 1869; Butcher (R. G.), 1870; Poland, 1870; Gouley, 1873; Harris (W. P.), 1876.

(*Diss.*) Hammen, 1681; Roode, 1720; Horsman, 1721; Farwell, 1729; Neisske, 1737; Greive, 1752; Badeley, 1771; Durand (F.), 1773; Pfæhler, 1774; Meylett, 1798; Badham, 1802; Mosovius, 1812; Paget (R. J.), 1820; Bassow, 1841.

— *Chemical Analysis, Formation, and Constituents*: Ferrand, 1570; *Humphrey, 1736; Sandifort ('Exerc. ' vol. ii), 1785; Higgins, 1789; Austiu, 1791; Forbes (M.), 1793; *Mosovius, 1812; Marcet, 1817; Prout, 1821; Yelloly, 1829; England, 1830; Crosse, 1835; Rees, 1836; Scharling, 1839; Segalas, 1839; Jones (H. B.), 1842; Beale, 1858; Carter (H. V.), 1873.

— *Microscopic Structure*: Carter (H. V.), 1873.

— *Tendency to*: Yelloly, 1829.

— See URINARY DEPOSITS.

— *Uræmia and Urinary Resorption in*: Girard (J.), 1873.

Connection with Gout: *Tattersall, 1791.

Remarkable Cases: Major (Sperlingius), 1662; *Schulze, 1741; Ranby (Earl of Orford's case), 1745; Dietrich, 1788; Earle (J.), 1809.

— *complicated with Cyst of Ovary*: Larrey (H.), 1846.

Catalogues of Collections: Muscums (College of Surgeons); Civiale, 1869.

Statistics, &c., of, in Norfolk: Yelloly, 1829; England, 1830; Crosse, 1835.

Operations for: Launay, 1700; Le Dran, 1730; Earle (J.), 1803; Rudtorffer, 1808; King, 1832; Crosse, 1835.

— *Passage by Urethra*: Coopmans, 1795.

— *Dilatation by Fluid Pressure*: Arnott, 1840.

— See LITHOTOMY; LITHOTRITY.

Medicines for Dissolving, Lithonriptsics, &c.: Franelimont, 1683; Groenevelt, 1712; Robinson (N.), 1734; Lobb, 1739; Stephens (Mrs.), 1739; Langrish, 1746; Butter, 1754; Eseherny, 1755; Blackrie, 1766; *Hulme, 1777; Hulme, 1778; Home (R.), 1783; Falconer, 1787; Forbes, 1793; Prout, 1821; Chevallier, 1837; Leroy-d'Étiolles, 1839; Willis (R.), 1842; Jones (H. B.), 1852.

CALCULI AND CONCRETIONS

Medicines for Dissolving, Lithontriptics, &c.—continued.

— *Preventive Treatment, &c.*: Thompson (Sir H.), 1873.

— *Mrs. Stephens' Medicines*: Hartley, 1739; Pitcarne, 1739; Stephens (Mrs.), 1739; Hales, 1740; Ritty (J.), 1742.

— *Dr. Chittick's Secret*: Blackrie, 1766.

— *Aqua Mephitica Alkalina*: Falconer, 1787.

— *Method of Softening by Electricity*: Erckmann, 1863.

— *Injections*: Butter, 1754.

— *Gastric Juice*: Dorsey, 1802.

— *Lignum Nephriticum*: Peehey, 1694.

— *Lime Water*: Whytt, 1755; Girardi, 1764.

— *Saline Fluids, by the Aid of Electricity*: Jones (H. B.), 1852.

— *Soap-lye*: Jurin, 1745.

— *Uva Ursi*: Girardi, 1746.

— *Waters of Vichy*: Petit (C.), 1834.

in the Lower Animals: Crisp (E.), 1870.

in the Horse and Cattle: Girard, 1823; Morton (W. J. T.), 1844.

CALCUTTA

History and Topography: Martin (J. R.), 1847.

Medical Topography of: Martin (J. R.), 1837.

CALENTURA: Piquer, 1777.

CALENTURA AMARILLA. See YELLOW FEVER.

CALLOSITY. See INDURATION.

CALLUS

Formation of: Ferrius, 1552; Connor, 1695; *Macdonald, 1799; *Breschet, 1819; Lebert, 1845.

Rupture of, for Resetting of Bones: Oesterlen, 1828.

See BONE (Structure, &c., of).

CALOMEL

Effects of, in Continued Fevers: Lysons, 1771.

CALORIC. See HEAT.

CALUMBA WOOD

its Virtues in the Gout: Pochey, 1694.

CALYCOPHORIDÆ: Huxley, 1859.

CAMEL

Osteological Symmetry of: Adam, 1832.

See DROMEDARY.

CAMELEON

Anatomy of: Perrault, 1669; Vallisneri (vol. i), 1733.

CAMERA OBSCURA: Sturmus, 1676.

CAMPHOR

Strength and Employment: *Gronovius, 1652; Mœbius, 1660; Tralles, 1734; Collin, 1765; *Griffin, 1765; Lysons, 1777.

in Continued Fevers: Lysons, 1771.

CANADA (UPPER)

Medical Topography: Douglas (J.), 1819.

See AMERICA.

CANAL OF PETIT

Structure and Function of Capsales forming: Knox, 1824.

CANCELOUS TISSUE

of Bone: Wagstaffe, 1875.

CANCER AND CANCEROUS DISORDERS

Nature and Treatment: Guillemeau, 16—; Beckett, 1711; Norford, 1753; Higgs, 1755; Guy, 1759; Andree, 1761; Burrows, 1767; Richter (A. G.), 1770; Hill (John), 1770; Hill (Jas.), 1772; *Hopkins, 1777; Peyrilhe, 1777; Justamond, 1780; Pouteau ('Œuvres,' vol i), 1783; *Clerke, 1784; Fearon, 1786; Saffory, 1789; Pearson, 1793; Simmons (W.), 1798; Kentish, 1802; Home (E.), 1805; Lambe, 1805; Young (S.), 1805; Johnson (C. T.), 1810; Denman, 1810; Howard, 1811; Bell (C.), 1817; Thomas (W.), 1817; Scarpa, 1822; Boyle, 1833; Müller, 1840; Robert, 1841; Walshe, 1846; Bennett (J. H.), 1849; Lebert, 1851; Schuh, 1851; Laurence, 1855; Laurence (Z.), 1856; Parker, 1856—67; Beck (B.), 1857; Fell, 1857; Southam, 1858; Buez, 1860; Collis, 1864; Cooke (W.), 1865; Cornil, 1866; Pemberton, 1867; Köster, 1869; Massey (L.), 1870; Moore (C.), 1870; Bennett (J. R.), 1872; De Morgan, 1872; Waldeyer, 1872; Arnott (H.), 1872.

Cases: Hill, 1772; Rowley, 1779; Kentish, 1802; Young (S.), 1815; Bell (C.), 1817.

Anatomical Characters of: Cornil, 1866; Woodward (J. J.), 1873.

Microscopic Structure: Bennett (J. H.), 1849; Arnott (H.), 1870.

Development of: Koester (K.), 1869; Woodward (J. J.), 1873.

Primary Changes and Development of Fibrous Structure in: Redfern (P.), 1850.

Pathology of, Discussion on: see 'Pathological Transactions' (vol. xxv), 1874.

Pathological Anatomy of: Broca ('Mém. Acad. de Méd.,' tome xvi), 1852.

Antecedents of: Moore (C. H.), 1865

Relations to Tuberculosis: Martius, 1853.

See Catalogue of REPORTS (Cancer).

Special Kinds of Cancer: Arnott (H.), 1872.

— (*Chimney Sweepers'*): Simmons (W.), 1808.

— (*Colloid*)

— (*Encephaloid*)

— (*Epithelial*): Thiersch, 1865; *Dcmonchy, 1867.

— See EPITHELIOMA.

— (*Internal*): Maynwaringe, 1679.

— (*Multiple Medullary*): Tanner, 1863.

— (*Multiple Subcutaneous*): Walshc, 1852.

— (*Hairy*): Gerlach, 1852.

— (*Melanotic*)

— *of Penis, &c.*: Murchison, 1858.

CANCERS AND CANCEROUS DISORDERS

Special Kinds of Cancer—continued.

— (Rodent): Moore (C. H.), 1867; 'Medical Times,' vol. ii, 1860 (Hutchinson).

— (Surgical)

— *Diagnosis*: Laurence, 1855.

— (Ulcerated): Nooth, 1806.

Cancer of Particular Parts:

— of Bone: Hickman, 1865.

— of the Veins: Sick, 1862.

— of the Skin: Köster (K.), 1869.

— of the Brain: Bacon (G. M.), 1865.

— of Superior Maxilla: Guillaume, 1875.

— of the Larynx: Gibb, 1868; *Blanc, 1872.

— of the Chest and Intra-Thoracic: Cockle, 1865; Bennett, (J. R.), 1872.

— of the Neck: Redfern (P.), 1850.

— of the Breast: Houppesville, 1693; Berner, 1723; Guy, 1762; Bell (G.), 1787; Ewart, 1794; Adams (Jos.), 1801; Nooth, 1806; Rodman, 1815; Tanchou, 1844; Velpeau, 1854—58; Cockle, 1865.

(*Diss.*) Fromhold, 1684; Carlyle, 1736; Lerche, 1777; Brunatti, 1794; Peyrier, 1827; Malle, 1830; Lefebvre, 1845; Gaffarot, 1846.

— *Cure with Mesmerism*: Elliotson, 1848.

— See also above (CANCER); and BREAST (Diseases of).

— of the Lung: Day ('Clin. Hist.'), 1866; Beigel, 1871.

— of the Spine: Tripier, 1867.

— of the Stomach: Chardel, 1808; Bénech, 1824; Prus, 1828; Barras, 1842; Köster, 1869; Ebstein, 1875.

— *Connection with Gastritis*: Barras, 1842.

— of the Pylorus: Louis, 183—.

— of the Hepatic Ducts: Hake, 1839.

— of the Uterus: Prochaska, 1780; Rees, 181—; Patrix, 1820; *Fairbanks, 1821; Teallier, 1836; Simpson (J. Y.), 1840; Wagner, 1858; Williams (Wynn), 1868; Gusserow, 1871; Amussat, 1871.

— of Female Sexual Organs: Tanner, 1863.

— of the Kidney: Neumann (E.), 1873.

— of the Bladder: Watson (P. H.), 1860.

— of the Rectum: Vidal, 1842; *Cortès, 1860.

— of the Penis (*Melanotic*): Murchison, 1858.

— of the Scrotum: Pott, 1775; Simmons, 1808.

Modes of Treatment:

— *Plan, &c., of Middlesex Hospital*: Howard (J.), 1792; Bell (C.), 1817.

— *by Acetic Acid hypodermically injected*: Broadbent, 1866.

— *by Anæsthetic Temperature*: Arnott, 1851—8.

— *by Arsenical Paste*: Patrix, 1816.

— *by Carbonate of Iron*: Carmichael, 1809.

— *by Carbonate of Lime*: Kentish, 1802.

— *by Carbonic Acid Gas*: Ewart, 1794.

CANCERS AND CANCEROUS DISORDERS

Modes of Treatment—continued.

— *by Caustics*: Gataker, 1764; Parker (L.), 1856—67; Fell, 1857; Arnott, 1858; Wells (Sp.), 1860.

— See Catalogue of REPORTS (*Cancer*, Middlesex Hosp.).

— *by Compression*: Recamier, 1829.

— *by Congelation*: Arnott, 1851—8.

— *by Enucleation*: Parker (L.), 1867.

— *by Galvano-caustic*: Amussat, 1871.

— *by Hemlock* [*Störck's Extract*]: Störck, 1760; Andree, 1761; Gataker, 1764; Rouppe, 1764; Burrows, 1767.

— *without Incision*: Bureau-Riofrey, 1836.

— *by Abortive Injections*: Albanese, 1869.

— *by Ligature*: *Cortès, 1860.

— *by Mesmerism*: Elliotson, 1848.

— (*Surgical*): Laurence, 1855; Pemberton, 1867.

— *by Vegetable Regimen*: Lambe, 1805.

See SCIRRHUS; MELANOSIS.

Geographical Distribution of: Haviland (A.), 1869.

(SOFT). See FUNGUS HÆMATODES.

CANCROID GROWTHS: Bennett (J. H.), 1849; Lebert, 1851; Heurtaux, 1860; Collis, 1864; Cooke (Weeden), 1865; Pemberton (O.), 1867; Bennett (J. R.), 1872.
in Epigastric Region: Rizzoli, 1873.

CANCNUM ORIS: Hamilton (R.), 1801; Richter (A. L.), 1832.

of Children: Richter (A. L.), 1828.

(*Diss.*) Marcelli, 1597; Cordoen, 1830; Morgen, 1837.

CANKER (WATER). See CANCRUM ORIS.

CANTERBURY

Sanitary Condition and Diseases: Rigden, 1847.

On Epidemics in: Rigden, 1869.

CANTHARIDES

Therapeutical Employment: Geyer, 1687; Groenevelt, 1698; Alexander (W.), 1770; Robertson, 1806.

(*Diss.*) Whitaker, 1718; Hunter (A.), 1753; Alexander (W.), 1769; Carson, 1776.

Poisoning by Preparations of: Galippe, 1876.

CAOUTCHOUC

Treatment of Hernia by: Moynac, 1875.

CAPILLARY VESSELS: Robin (C.), 1867.

Circulation of the Blood in: Hunter 'On the Blood,' 1794; Thomson 'On Inflammation,' 1813; Wedemeyer, 1828.

— *in Batrachia and Fishes*: Hall (M.), 1831.

— *Influence of Venous, in Promoting*: Carson (J.), 1863.

— *Influence of the Vaso-motor Nerves on*: Jones (T. W.), 1869.

Muscular Power of: Bosch, 1786.

Communication of the Lymphatics with: Panizza, 1831.

(*Varicose*): Hake, 1839.

CAPSULES (SUPRA-RENAL). See SUPRA-RENAL CAPSULES.

CARBOLIC OR PHENIC ACID

Action on Microzoa, Microphytes, &c.: Déclat, 1865; Lemaire, 1865.

Antiseptic Action: Lemaire, 1865; Bell (J.), 1869; Sansom, 1871; Thiersch (C.), 1875.

Use in Disease of the Ear: Hagen ('Beiträge,' v), 1866.

Use in Hooping-cough, Croup, Typhoid, &c.: Déclat, 1873.

CARBON

Chemical Changes of: Odling (W.), 1869.

Source of that exhaled by the Lungs: Smith (E.), 1859.

CARBONATE OF IRON, LIME, &c. See IRON; LIME; &c.

CARBONIC ACID

Relative quantity exhaled by Human Beings: Hannover, 1845.

Secretion of, in the Breath: Vierordt, 1845.

of the Blood: Pfüger, 1864.

Production of, by Cold Bathing, &c.: Gildemeister, 1870.

Medicinal Employment: Dobson, 1779; Harrison (J.), 1785.

— *in Diseases of Tropical Climates*: Parkin, 1836.

— *in Diseases of the Uterus*: Le Juge, 1858.

Morbid Effects on Healthy Animals: Bache, 1794.

See AIR (Fixed).

CARBUNCLE: Tosius, 1618; Hahn, 1736; Bromfeild, 1773; Werlhof, 1775; Pouteau ('Ouvres,' tome ii), 1783; Énaux, 1785; Hosack ('Essays'), 1824; Brodie ('Lectures'), 1846; Holst, 1850; Travers ('Obs.'), 1852; Guipon, 1867; Bourgeois, 1870; Paget ('Clin. Lects.'), 1875.

of the Face: Reverdin, 1870.

See PUSTULE (Malignant).

CARCINOMA: Köster, 1869.

Malignant Character of: Rinecker (Rindfleisch), 1877.

See CANCER.

CARCINUS MÆNAS: McIntosh, 1861.

CARDAMOM: Pereira, 184—.

CARDIALGIA: Trnka, 1785; *Munch, 1818; *Vogel, 1820; Hunt, 1854.

CARDITIS: Davis, 1808; Stein, 1861; Gowers, 1877.

(*Sudatory*): *Roux, 1820.

See HEART; ENDOCARDITIS; PERICARDITIS.

CARDUUS BENEDICTUS: Petri, 1669.

CARIES. See JOINTS (Diseases of); TEETH.

CARIES OF BONES: Goodschalk, 1691; *Barberis, 1775; Crowther, 1808; Rust, 1817; Knox, 1822; *Sanson, 1833; Ribes ('Mémoires'), 1841.

of Tarsal Bone: Czerny, 1874.

See JOINTS (Diseases of); TEETH.

CARNIVORA

Skeleton: Pander (part iii), 1821.

See MAMMALIA (Works on); BEAR.

CAROLINA (SOUTH)

Climate and Diseases: Chalmers, 1776.

CARPHOLOGY [Picking of Bedclothes]: Sperlingius, 1661.

CARREAU. See MESENTERY (Tabes Mesenterica).

CARTILAGE

Structure and Growth: Havers, 1691; Connor, 1695; Bales-trini, 1708; *Haase, 1767; *Doerner, 1798; Toynbee, 1841; Luschka, 1858.

Abnormal Nutrition in: Redfern, 1850.

Growth in Trachea: *Fleischmann, 1820.

Regeneration of: Peyraud, 1869.

Diseases: Böttcher, 1795.

— See also JOINTS.

(*Loose*): Hunter (J.), 1835.

(*Hyaline*): Bergmann, 1850.

CARUNCLE. See BLADDER (Neck of).

CASSIA

Natural History and Medical Use: Colladon, 1816.

CASSINY

its Virtues in Smallpox: Pechey, 1695.

CASSOWARY (*of Australia*): *Fremery, 1819.

CASSUMUNIAR: Pechey, 1693.

CASTOR OIL: Canvane, 1769; Nevinson, 1786.

CASTOREUM

Use in Medicine: Marius, 1746.

CASTRATION: *Wundsch, 1843.

Effects on the Human Body: Mojon, 1813.

(*Female*), on 'Ovariectomy as:' Bailly (C.), 1872.

The "Skopzenthun" or Castration Sect of Russia: Pelikan, 1876.

CATALEPSY: Jebb, 1783; Tissot, 1790; Goebel, 1818; Duvard, 1842; Puel ('Mém. Acad. de Méd.,' tome xx), 1856; Chambers (T. K.), 1868; Wahltuch, 1869; Eulenburg, 1875.

(*Hysterical*): Pétetin, 1808.

CATALOGUES: Catalogues.

See also BIBLIOGRAPHY.

CATAMENIA. See MENSTRUATION.

CATARACT

Nature of, and Operations for its Extraction and Cure: Franco, 1561; Fienus, 1649; Heister, 1717; Woolhouse, 1719; Duddell, 1729; Richter (A. G.), 1770; Chalibert, 1774; Pott, 1775; Butter, 1783; Wathen, 1785; Wenzel, 1791; Beer, 1791; Bischoff (F.), 1793; Earle, 1801; Tenon, 1806; Benedict, 1809; Muter, 1811; Gibson, 1811; Lusardi, 1811; Ware, 1812; Adams (W.), 1812; Stevenson (J.), 1813; Evans, 1815; Guillie, 1818; Mackenzie (W.), 1819; Ammon, 1821; Dela Garde, 1821; Panizza, 1821; Gondret, 1826; Guthrie, 1834; Carron du Villards, 1834—7; Vicia, 1842; Scott (J.), 1843; Neill, 1848; Nélaton, 1850; Brodhurst, 1850; Jacob, 1851; Drouot, 1858; Robin ('Acad. de Méd.,'

CATARACT

Nature of, and Operation for its Extraction and Cure—continued.
tome xxiii), 1859; Schuft, 1860; Jacobson, 1863; Hogg (J.), 1869; Taylor (C. B.), 1876; Magnus, 1876.

(*Diss.*) Schnitzlein, 1750; Tenon, 1757; Twedic, 1815; M'Gregor, 1820; Hannath, 1821; Bech, 1830; Mauoir (T.), 1833.

Congenital: Saunders, 1811; Walker (W.), 1850.

(*Traumatic*): Piéchaud (A.), 1877.

Particular Operations for:

— *Absorption*: Jacob, 1851.

— *Depression (Hyalonyxis)*: Panizza, 1821; Bowen, 1824.

— *Extraction by Cornea*: Loudon, 1826.

— *Keratomyxis*: Buchhorn, 1811; Gibson, 1811; Langenbeck, 1811; *Jaeger, 1812; Reisinger ('Beiträge'), 1814; Faure, 1820; Ammon, 1821; Jacob, 1851.

— *Græfe's Peripheral Linear Section*: Wilson (H.), 1870.

— *After-treatment*: Phipps, 179—.

Use of Electricity in: Kite's 'Essays,' 1795.

Organic Changes in the Eye after Operations for: Sömmerring, 1828.

Iritis after Operations: Schmidt, 1801.

Cure without Surgical Operation: Drouot, 1858.

Cataract Needle: Jacob (A.), 1851.

See GLAUCOMA.

See also EYE (Diseases of).

CATARRH: Paparella, 1562; Pichotus, 1578; Duval, 1611; Paschettus, 1615; Vigierius, 1620; Helmont, 1650; Schneider, 1660; Chandler, 1761; Beddoes, 1793; Davidson, 1795; Cabanis, 1813; Yeoman, 1849; Fuster, 1861; Seitz, 1865; Dobell, 1866—75; Krieger, 1877.

(*Diss.*) Scholl, 1588; Bacmeisterus, 1603; Fordyce (G.), 1758; Govan, 1772; Willich, 1776; Nankivell, 1778; Crompton, 1785.

Epidemics of, 1510—1780: Saillant, 1780; Fuster, 1861.

— *in London*, 1762: Baker, 1764.

See COUGH; INFLUENZA.

(*Suffocating*): *Chardon, 1804.

(*Summer*): Smith (W. A.), 1865.

— See HAY FEVER.

of Pharynx: *Schroeder, 1765.

(*AURAL*): Allen (P.), 1871.

(*UTERINE*): Hildebrandt (H.), 1872.

CATARRHAL FEVER (EPIDEMIC). See INFLUENZA.

CATECHU: Hagendorn, 1679.

CATERPILLAR (THE WILLOW)

Anatomy: Lyonet, 1762.

CATHARTICS. See PURGATIVES; LAXATIVES.

CATHETERISM

(*Male*): Ware, 1805.

(*Rectilinear*): Moulin, 1834.

CATHETERISM—*continued.*

See BOUGIES; URETHRA (Stricture of).
(*Uterine*): Huguier, 1865.

CATOPTRICS. See DIOPTRICS.

CATTLE

Fattening: Thomson (R. D.), 1846.

— *Diseases from*: Gant, 1858.

Epidemics among: Lancisi, 1715; Ramazzini, 1716; 'Epidemics,' 1745—73; Litton, 1750; Davies, 1757; Layard, 1757; Paulet, 1775; *Camper ('Diss.'), 1800; Camper, 1803; Gandolfi, 1807; Ozanam, 1835; Madden (T. M.), 1866; Fleming (G.), 1871.

— *Chronology of*: Heusinger ('Recherches'), 1844.

— *History of*: Fleming (G.), 1871.

— *in 1711*: Borromeo, 1712.

— *in 1746*: Brocklesby, 1746.

— *in Latium*, 1713: Lancisi, 1715.

— *among Cows at Tubingen*, 1745; *Elwert, 1745; Klemm, 1745.

— *in 1788*: Camper ('Diss.'), 1788.

Lung Diseases of: Landois, 1865.

Pleuro-pneumonia in: Landois, 1865; Boëns, 1865.

— See Catalogue of REPORTS (Cattle).

Pustula maligna [*Milzbrand*] *of*: Enaux, 1785; Schrader, 1828; Heusinger, 1850; Koranyi (Pitha), 1869; Ravitsch, 1872.

— See PUSTULE (Malignant).

Cattle Plague [*Rinderpest*]: Ravitsch, 1864; Unterberger, 1865; Murray (A. J.), 1865; Parkin, 1865; Madden (T. M.), 1866; Murchison, 1866; Gamgee (J.), 1866; Crisp (E.), 1866; Gerlach (A. C.), 1867; Müller (C.), 1868; Roloff, 1877.

— *in Thuringia*, 1867: Müller (C.), 1868.

— See Catalogue of REPORTS (Cattle Plague, and Sanitary Med. Off. of P. C. 1862).

— *Morbid Anatomy of*: Murchison, 1866.

— *Analogies of Cholera with*: Decroix, 1872.

— *supposed identity with Enteric Fever*: Murchison, 1866.

— *Inoculation in*: Unterberger, 1865.

— *Iron and other Remedies in*: Druitt (R.), 1865.

— *Veterinary Congresses on*, 1863—5: Gamgee, 1866.

"*Cattle Diseases Prevention Act*," 1866: Austin (R. C.), 1866.

See VETERINARY MEDICINE.

CATTLE MARKET (PROPOSED CENTRAL)

Sanitary Aspects: Bushnan, 1851.

CAUCASUS

Medical Topography: Pirogoff, 1849.

CAUSTICS. See CAUTERIES; BOUGIES (Caustic).

CAUSTIC (LUNAR). See NITRATE OF SILVER.

CAUSUS, or BILIARY FEVER OF ARETÆUS: *Dioszcghi, 1727.

CAUTERIES AND CAUTERISATION: Costæus, 1595; Ficinus, 1598; Fallopius, 1600; Follinus, 1618; Billard, 1767; Percy, 1811; *Abrahamson, 1822; Mayor, 1829; Philipeaux, 1856.
after Operations: Amussat, 1857.

See ISSUES; MOXA.

See also under the various Diseases, their Treatment, &c.

CAUTERY (ACTUAL): Pouteau ('Mélanges'), 1760; Poutcau ('Œuvres,' tome i), 1783.

in Uterine Disease: Leblond, 1874.

CAVERNS

of Canada: Gibb, 1861.

(LETHIFEROUS): Connor, 1695.

CAVITIES (CLOSED)

of the Animal Economy: Velpeau, 1843.

CELLS

Development of. See HISTOLOGY.

Formation and Division of: Strasburger (E.), 1876.

Doctrine or Theory of: Beale, 1864; Tyson (J.), 1870; Robin (C.), 1873; Auerbach, 1874.

(Vegetable). See BOTANY (Structural).

Characters and Growth of Cavities: Auerbach, 1874.

Cell life in the Appendices of the Oovum: Winkler, 1870.

Formation of, in Animal Bodies: Montgomery (E.), 1867.

in Plants: Schultze, 1863; Robin (C.), 1873.

See GERMS; PROTOPLASM.

CELL THERAPEUTICS: Addison, 1856.

CELLULAR ANATOMY AND PHYSIOLOGY: Diesterweg, 1866; Key und Retzius, 1875.

in connection with the Nervous System: Key und Retzius, 1875.

CELLULAR PATHOLOGY: Virchow, 1858—62; Schütz, 1872.

— *Influence on Medical Practice*: Richter, 1863.

CELLULAR TISSUE: *Schobinger, 1748; Bordeu, 1791; Palucci, 1836.

on Outside of Peritoneum: Douglas, 1730.

Induration of, in New-born Infants: Michaelis, 1825; Hennig, 1877.

(Diss.) Troccon, 1814; Barbaud, 1822; Genay, 1822.

Inflammation: Bretonneau, 1826; Rokitsansky, 1854.

See MEMBRANE.

CELOTOMY. See HERNIOTOMY.

CEMENTS (CALCAREOUS): Higgins, 1780.

CENTAUREA

Use as a Tonic: Hill, 1765.

CEPHALÆMATOMA: Pigné, 1833.

CEPHALALGIA. See HEADACHE; HEMICRANIA.

CEPHALOPODA

Generation: Kölliker, 1844.

See BELEMNITES; FORAMINIFERA.

See MOLLUSCA (Works on).

CEPHALOTRIPSY (of FETUS): Lauth, 1863.

See CRANIOTOMY.

CEREBELLUM

Structure: Tarin ('Adversaria'), 1750; Malacarne, 1776; Reil, 181—; Mayo ('Commentaries'), 1822; Rolando, 1823; Stilling, 1865.

Plates: Rolando, 1823; Stilling, 1865.

Functions: Dickinson (W. H.), 1865.

See BRAIN.

CEREBRAL DISORDERS. See BRAIN (Diseases of).

CEREBRIA

Acute Cerebritis: Elam, 1872.

CERVIX. See NECK.

CERVIX UTERI. See under UTERUS.

CETACEA

Anatomy, Structure, &c.: Aldrovandus, 1634; Camper, 1820; Pander, 1828; Eschricht (Reinhardt und Lillejeborg), 1866; Flower, 1866—70.

— *Eye*: Albers (J. F.), 1809.

— *Osteography*: Dubar, 1828; Flower ('Mammalia'), 1870.

— *Sperma Ceti*: Gesner (Cordus), 1565.

Natural History. See MAMMALIA (Works on).

CEYLON

Flora: Burmann (J.), 1737.

Materia Medica, &c.: Pielat, 1679.

Cardamom of: Pereira, 184—.

Medical Topography, and Health of Troops in: Marshall (H.), 1821.

CHAMELEON

Structure and Mechanism of Tongue of: Houston (J.), 1828.

Muscles for Compressing the Veins of the Tongue of: Houston (J.), 1830.

CHAMOMILE

Powers: *Carl, 1775.

CHANCRE: Ricord, 1858; Rollet, 1861; Nodet, 1864; Barton (J. K.), 1868; Labarthe (P.), 1873.

Contagion of: Fournier, 1857.

from Contagion of Secondary Syphilis: Langlebert, 1861.

Rarity of, in Paris since 1870: Mauriac, 1876.

of Neck of Uterus: Schwartz, 1873.

Mixed Chancre: Nodet, 1864.

Chancroid Ulcers: Barton (J. K.), 1868.

(Infecting) Phimosi Symptomatic of: Mauriac, 1875.

See SYPHILIS.

CHARCOAL

Internal use: Mackesy, 1814.

CHARITIES (PUBLIC)

of London: Highmore, 1814; Low, 1854—7; Fry (H.), 1863—70

(MEDICAL). See HOSPITALS.

See SISTERS OF CHARITY.

CHARMS: Cockayne ('Lecchdoms'), 1865.

See AMULETS.

CHEESE

Qualities and Effects: Pantaleon, 1528; Lotichius, 1643.

CHEIROPTERA

Skeleton: Pander, 1828.

See MAMMALIA (Works on); BATS.

CHELONIA

Respiration of: Mitchell and Morchouse, 1863.

CHELONIDÆ. See TORTOISE.

CHELTENHAM

Medical Topography: Fosbroke, 1807.

See MINERAL WATERS.

CHEMICAL ANALYSIS, APPARATUS, MANIPULATION,
&c. See CHEMISTRY.

CHEMICAL LABORATORIES. See Catalogue of REPORTS
(Laboratories).

CHEMISTRY

History of Discoveries in, and State of: Beughem, 1696; *Boerhaave, 1718; Bergman ('Opuse,' vol. iv), 1779; Yeats, 1798; Aikiu, 1814; *Sprengel, 1823; Thomson (T.), 1830 Davy (vol. iv), 1839.

— *Agreement of Chemical Philosophers*: Lagneus, 1611.

— *Antiquity of use of Symbols in*: Wall's 'Diss.,' 1783.

— (Modern): Kopp (H.), 1871—3; Cooke (J. P.), 1876.

— *Organic*: Micé, 1869.

Literature: Borellus, 1654; Cooper (W.), 1675; Behrius, 1738; Wolff, 1845.

Dictionaries of Terms, and Works on Chemical Nomenclature: Johuson (W.), 1652; Dickson, 1796; Pye, 1807; Liebig, 1842; Wittstein, 1847; Laurent, 1854; Anthon, 1861.

Dictionaries: Macquer, 1771; Aikin, 1807; Klaproth, 1810; Ure, 1821—35; Liebig, 1842; Gmelin, 1843; Wittstein, 1847; Booth and Morfit, 1853; Thomson (R. D.), 1854; Watts (H.), 1863—75.

Journals. See Catalogue of JOURNALS ('Annals,' 'Chemica Gazette,' 'Chemical News,' 'Chemist'—'Annales,' 'Annuaire,' 'Journal'—'Annalen,' 'Archiv,' 'Jahresbericht der Thierehemie,' 'Journal,' 'Zeitschrift für Anal. Chem.,' 'Zeitschrift für Physiol. Chemie'—'Giornale').

Reports. See Catalogue of REPORTS (Chemistry).

General Treatises (including Elements, Systems, Lectures, &c.): Dorn, 1567; Bacon (R.), 16—; Paracelsus (vol. vi and vii), 1603; Zuingerus, 1606; Reineccerus, 1609; Willis (T.), 1615; Faber, 1624; 'Chemistry,' 1647; Hartmann, 1647; Beguinus, 1650; Sennertus (vol. iii), 1650; Albineus, 1654; La Faveur, 1671; Brendelius, 1671; Rolfsineus, 1671; Tilingius, 1674; Elsholtz, 1674; Thibaut, 1675; Johrenius, 1676; Rulandus, 1676; Boyle, 1680; Lancillotti, 1681; Viganì, 1683; Jüngken, 1684; Maets, 1684; Lemery, 1686; Y-worth, 1692; Etmuller, 1696; Blancardus, 1701; Broen,

CHEMISTRY

General Treatises (including Elements, Systems, &c.)—continued.

1703; Wilson (G.), 1709; Barchusen, 1712; Stahl, 1723; Juncker, 1730; Shaw (P.), 1731; Boerhaave, 1732; Freind, 1733; Pott, 1739; Lewis, 1746; Macquer, 1751; Millar, 1754; Vogel (R. A.), 1762; Saunders, 1766; Pemberton, 1771; Baumé, 1773; Neumann (C.), 1773; Wasserberg, 1778; Bergman, 1779; Berkenhout, 1788; Peart, 1792; Watson (R.), 1793; Chaptal, 1796; Hope, 1797; Bouillon-la-Grange, 1799; Jacquin, 1799; Fourcroy, 1801; Lavoisier, 1801; Black, 1803; Brisson, 1803; Murray (J.), 1806; Thomson (T.), 1807; Accum, 1807; Dalton, 1808; Gay-Lussac, 1811; Davy, 1812; Thénard, 1813; Henry, 1815; Mons, 1818; Harrington, 1819; Brande, 1819; Parkes, 1822; Gurney, 1823; Dumas, 1828; Turner (E.), 1828; Berzelius, 1829; Laugier, 1833; Prout, 1834; Geiger, 1838; Reid (D. B.), 1839; Daniell, 1839; Liebig, 1840; Graham, 1842; Kane, 1842; Gmelin, 1843; Fownes, 1844—73; Mitscherlich, 1844; Bowman, 1848—66; Laurent, 1854; Pérouze et Frémy, 1854—7; Odling, 1854—65; Glover, 1855; Miller (W. A.), 1855—69; Abel and Bloxam, 1858; Regnault und Strecker, 1858; Gorup-Besanez, 1859—62; Scherer, 1859; Brande and Taylor, 1863; Bowman, 1866; Miller (W. A.), 1867—9; Bloxam, 1867; Naquet, 1868; Fownes (by Watts), 1873; Attfield, 1875.

With New System of Atomic Weights and Notation: Miller (W. A.), 1867.

Manuals: Beguinus, 1650; Baumé, 1763; Bouillon-la-Grange, 1799; Brande, 1819; Parkes (S.), 1826; Fownes, 1844; Bowman, 1848; Abel and Bloxam, 1858; Odling (W.), 1861—70; Brande and Taylor, 1863; Bowman (J. E.), 1866; Williamson (A. W.), 1868; Fownes (by Watts), 1873.

Syllabus of Lectures: Hadley, 1758; Moyes, 178—; Fordyce, 179—; Garnett, 1797; Davy (vol. ii), 1839.

On the Study of: Wall ('Diss. '), 1783; Daubeny, 1823.

Essays and Observations: Crollius, 1608; Hornung, 1626; Billich, 1631; Glauber, 1653; Boyle, 1680; Rhyne, 1683; Vigani, 1683; Langius, 1704; Margraf, 1762; Wall, 1783; Bergman, 1784; Scheele, 1786; Kirwan, 1789; Watson (R.), 1793; Trotter, 1795; Lavoisier, 1801; Irvine, 1805; Gay-Lussac, 1811; Davy (H.), 1839; Mulder, 1847.

(*Diss.*) Boerhaave, 1718; Miller (G. A.), 1740; Vencl, 1759; Knorr, 1768; (Kuehn (O. B.)), 1829.

in Connection with Natural Theology: Prout, 1834—45; Fownes, 1844.

— *with Science and Art:* Erlenmeyer, 1871.

Cause of Chemical Changes: *Lubbock, 1784.

ANALYTICAL CHEMISTRY: *Gilbert, 1811; Berzelius, 1819; Turner (E.), 1825; Braddock (J.), 1840; Rose, 1843; Parnell, 1845; Bowman, 1848; Noad, 1852—64; Will, 1846.

— *Qualitative:* Parnell, 1845; Will, 1846; Noad, 1852; Gerhardt, 1855; Fresenius, 1856; Galloway, 1858.

CHEMISTRY

ANALYTICAL CHEMISTRY—*continued.*

- *Quantitative or Volumetric*: Parnell, 1845; Fresenius, 1854; Sutton, 1863; Noad, 1864; Francis (E.), 1873.
- *Titrim Method*: Fleischer (E.), 1871.
- *Molecular Constitution of the Volatile Organic Bases*: Hofmann (A. W.), 1850.
- *Comparison of Equivalents and Molecular Formulæ*: Bloxam's 'Chemistry,' 1867.
- *Organic and Animal*: Liebig, 1853; Gorup-Besanez, 1875.
- *Physiological and Pathological*: Hoppe-Seyler, 1865—77; Ralfe (C. H.), 1873; Gorup-Besanez, 1875; Hoppe-Seyler, 1877.
- *Chemical Reagents or Tests*: Accum, 1816; Braddock (J.), 1840.
- *Tables of Proportions of Elements in Compound Bodies*: Dulk, 1839.
- *Use of Blowpipe*: Bergman's 'Essays,' 1784; Berzelius, 1822; Plattner and Muspratt, 1854.
- *Laws of Chemical Affinity, Combination, and Attraction*: *Keir, 1778; Bergman, 1785; Berthollet, 1804; Berzelius, 1819; *Roget, 182—; Turner (E.), 1825; Griffin, 1858; Guldberg, 1867.
- *the Radical Theory*: Griffin, 1858.
- *Mechanical Theory*: Mohr (F.), 1868.
- See ATOMIC THEORY.
- *Chemical Equivalents and Notation*: Brande, 1833; Laurent, 1855; Bloxam's 'Chemistry,' 1867.
- See also above, CHEMISTRY (General Works ou).
- PRACTICAL CHEMISTRY: Odling (W.), 1865; Harcourt (V.) and Madan, 1869.
- *Chemical Manipulation*: Hartmann, 1647; Faraday, 1827; Noad, 1852; Williams (C. G.), 1857.
- *Chemical Transmutation*: *Zeise, 1817.
- *Chemical Apparatus*: 'Chemistry,' 1758; Berzelius, 1829.
- *Laboratory of the University of Christiania*: Strecker, 1854.
- See ALCHEMY.

See also AIR; FIRE; HEAT; LIGHT; &c.

PARTICULAR DIVISIONS OF CHEMISTRY:

- INORGANIC OR MINERAL: Grosman, 1766; Brande, 1819—48; Berzelius, 1829; Geiger, 1838; Low, 1848; Miller, 1855—67; Regnault, 1858; Gorup-Besanez, 1859.
- See also above, CHEMISTRY (Elements, &c.).
- ORGANIC: Berzelius, 1829; Geiger, 1838; Raspail, 1838; Liebig, 1840; Brande, 1848; Moleschott, 1851; Gerhardt, 1853; Strecker, 1854; Gmelin (vols. vii—xvii), 1855; Miller, 1855—67; Gregory, 1856; Regnault, 1858; Gorup-Besanez, 1859.
- *History of its Recent Progress*: Micé, 1868.
- (*Vegetable*): Thompson (T.), 1838; Liebig, 1840; Mulder, 1845.
- (*Animal*): Beckher, 1622; Duncan (D.), 1686; Baumes, 1798; Johnson (W. B.), 1803; Berzelius, 1829; Hünfeld, 1840; Liebig, 1842; Thompson (T.), 1843; Jones (H. B.),

CHEMISTRY

PARTICULAR DIVISIONS OF CHEMISTRY :

ORGANIC

— (*Animal*)—*continued*.

1845; Mulder, 1845; Simon, 1845; Lehmann, 1851; Heintz, 1853; Robin, 1853; Schlossberger, 1856; Kletzinsky, 1858; Frey, 1859—74; Day, 1860; Odling, 1866.

— *History of its Progress*: Johnson (W. B.), 1803; Berzelius, 1813.

— *Vital*: Kletzinsky, 1858.

— *Physiological*: Orfila, 1817; Hünefeld, 1840; Liebig, 1840; Bibra, 1844; Mulder, 1845; Simon, 1845; Lehmann, 1851; Reichenbach, 1851; Robin, 1853; Mialhe, 1856; Funke, 1858; Frey, 1859—74; Day, 1860; Hoppe-Seyler, 1865—78; Kühne, 1868; Brown (Crum) and Fraser, 1868; Micé, 1869; Thudichum, 1872; Ralfe (C. H.), 1873; Gorup-Besanez, 1875; Hoppe-Seyler, 1878.

— *Plates*: Funke, 1853—58; Robin, 1853.

— *Animal Fat*: Chevreul, 1823.

— *Medical and Pathological*: Faber, 1626; Blanchet, 1800; Nysten, 1811; Orfila, 1817; Fromherz, 1832; Prout's Works, 184—; Bibra, 1842—54; Lhéritier, 1842; Scherer, 1843; Jones (H. B.), 1845; Simon, 1845; Liebig, 1846; Bowman, 1850; Robin, 1853; Becquerel, 1854; Mialhe, 1856; Day, 1860; Wurtz, 1864—8; Hoppe-Seyler, 1865; Jones (H. B.), 1867; Thudichum, 1872.

— See URINE (Chemistry of).

(MEDICAL and PHARMACEUTICAL): Quercetanus, 1575; Moufet, 1584; Penotus, 1602; Paracelsus, 1603; Crollius, 1608; Gwynn, 1611; Phaetro, 1611; Scheunemann, 1617; Bornettus, 1621; Faber, 1628; Planis-Campy, 1628; Billich, 1640; Muller (P.), 1644; Quercetanus, 1648; Sala, 1650; Mynsicht, 1664; Grülingius, 1665; Maynwaring, 1665; Castle, 1667; Ettmuller, 1671; Salmon, 1671; Bolnest, 1672; Thomson (G.), 1675; Matthiæ, 1683; Grimm, 1684; Le Mort, 1684; Staphorst, 1685; Headrich, 1697; Musitanus, 1701; Broen, 1703; Stahl, 1715; Cartbeuser, 1736; *Miller (G. A.), 1740; Mortimer, 1745; Malouin, 1750; *René, 1759; Orfila, 1817; Paris, 1825; Fromherz, 1832; Hünefeld, 1840; Kane, 1842; Bowman, 1850; Rademacher, 1851; Mialhe, 1856; Scherer, 1859; Wurtz, 1864—8; Hoppe-Seyler, 1865; Jones (H. B.), 1867; Attfield (J.), 1869—75; Broadbent, 1869; *Petiteau, 1869; Riche, 1873.

— *Chemical Action of Remedies and Poisons*: Broadbent, 1869; *Petiteau, 1869.

— *of the Egyptians*: Conringius, 1648.

— See above, CHEMISTRY (Elements, &c.); PHARMACY; URINE (Chemistry of).

Applied to the Arts and Manufactures: Fourcroy, 1801; Chaptal, 1807; Parkes, 1815; Orfila, 1824; Dumas, 1828; Graham, 1842; Kane, 1842; Knapp, 1848; Liebig, 1851; Booth and Morfit, 1853; Thompson (R. D.), 1854; Pérouze et Frémy, 1854—7; Johnston, 1855; Ronalds, 1855.

CHEMISTRY

PARTICULAR DIVISIONS OF CHEMISTRY :

Applied to the Arts and Manufactures—continued.

— See DYEING ; DISTILLATION ; &c.

(AGRICULTURAL) : Davy (vols. vii and viii), 1839 ; Liebig, 1840 ; Boussingault, 1845.

of FOOD, &c. : Pereira, 1843 ; Thomson (R. D.), 1846 ; Liebig, 1847 ; Moleschott, 1850—59 ; Johnston, 1855 ; Marcet, 1856 ; Bibra, 1860 ; Bischoff and Voit, 1860.

— See also under FOOD.

(ELECTRO-) : Singer, 1814.

(LEGAL) : Briand (Gaultier), 1858 ; Sonnenschein, 1869 ; Briand (Bouis), 1869 ; Naquet (A.), 1873 ; Buchner, 1875.

— See POISONS, &c.

(PHYSICAL and STATICAL) : Le Mort, 1696 ; Brisson, 1803 ; Berthollet, 1804 ; Gay-Lussac, 1811 ; Griffiths, 1846 ; Miller, 1855.

Chemical Secrets and Mysteries : Müller (P.), 1623 ; Laurembergius, 1625 ; Digby, 1682.

— See ALCHEMY.

CHEMISTS. See APOTHECARIES.

CHEST.

Statics : Jeffreys, 1843.

Measurements of Movements of : *Trendelenburg, 1779 ; Ransome (A.), 1869—76 ; Riegel, 1873 ; Waldenburg, 1875.

— See also RESPIRATION (Mechanism of).

Anatomy, Physiology, &c. : Ludwig, 1789 ; *Otto, 1829 ; Williams (C. J. B.), 1841.

— See also THORAX.

Deformities : Fleischmann, 1810 ; Ward, 1822 ; Shaw (J.), 1823 ; Coulson, 1836.

— *Plates* : Shaw (J.), 1823.

— See also DEFORMITIES.

Diseases of : Joubert, 1577 ; Heurnius, 1658 ; *Sebizius, 1674 ; Diemerbroeck, 1685 ; Bellini, 1698 ; Hoffmann, 1734 ; Barbeyrac, 1741 ; Haller ('Disp. ad Morb.', 2), 1757 ; Bordeu, 1791 ; Howship ('Obs. '), 1816 ; Laennec, 1821 ; Frank ('Prax. Med. '), 1823 ; Forbes, 1824 ; Parry, 1825 ; Scudamore, 1826 ; *Gipoulon, 1827 ; Davies (T.), 1835 ; Williams (C. J. B.), 1835 ; Stokes, 1837 ; Blakiston, 1848 ; Gerhard, 1850 ; Bright (J.), 1850 ; Davies (H.), 1851 ; Walshe, 1851 ; Billing, 1852 ; Swett, 1852 ; Dobell, 1858—75 ; Fuller, 1862—7 ; Billroth (Pitha), 1865 ; Flint, 1866—76 ; Waters, 1873 ; Lebert (H.), 1874 ; Willis, 1874 ; Flint, 1876 ; Follin et Duplay (tome 5), 1877 ; Stern, 1877.

— *Special Description of* : Warter, 1865.

— *in Children* : Terreux, 1828.

— *in India* : Couwell, 1829.

— See also INDIA.

— (*Inflammatory*) : *Lacaze, 1774 ; *Leyral, 1774.

— *Treatment by Prussic Acid* : Magendie, 1819.

— *by Inhalations* : Harwood, 1839.

CHEST

Diseases of:

— *Treatment—continued.*

— *Climates recommended for:* Bright, 1850; Schneppe (Egypt), 1862; Walshe 'On the Lungs,' 1871; Schreiber, 1876.

— See also BRONCHIA; HEART; LUNGS; THORAX.

— *Examination in, Management of Shoulders:* Corson, 1859.

— *Tables for Examination of:* Edwards (G. N.), 1862.

— *Exploration in Diseases of.* See AUSCULTATION; PERCUSSION; STETHOSCOPE; and DIAGNOSIS (Physical).

— *Reports on.* See Catalogue of REPORTS (Chest, Diseases of).

Wounds and Injuries: Pechlin, 1691; *Kooy, 1738; Schmucker, 1789; Mayer, 1823; Maiden, 1824; Guthrie, 1848; Fraser (P.), 1859; Poland, 1870.

Penetrating Wounds of: *Nürnbergger, 1843; Priou ('Mém. Acad. de Méd.,' tom. 2), 1833.

CHESTNUT (HORSE): Ledermüller, 1764.

Febrifuge Qualities: Turra, 1780.

Starch: Thibierge, 1857.

CHICKEN-POX: Sick, 1804; Sanders, 1813; *Duval, 1813; Williams (R.), vol. i, 1836; Gee, 1866; Thomas, 1874.

in Denmark: Wendt, 1824.

Anomalies of: Bérard, 1818.

Identity of, with Smallpox: Thomson (J.), 1820.

Epidemic at Montpellier, 1816: Bérard, 1818.

See SMALLPOX after Vaccination.

CHILD-BED. See PARTURITION; PUERPERAL DISEASES.

CHILDREN

(NEW-BORN.) See INFANTS.

Physiology and Organization: *Pallier, 1804; *Kraft, 1813; Boer, 1813; Mükisch, 1825; Jörg, 1826; Henke, 1877; Vierordt, 1877.

— See THYMUS GLAND.

— *Temperature, Normal:* Finlayson (J.), 1869.

— *in Phthisis:* Finlayson (J.), 1869.

— See GROWTH; NUTRITION.

Early Management, Nursing, &c. See INFANTS.

Hygiène, Management, and Physical Education: Trunconius, 1593; "Nurse," 1729—1828; Cadogan, 1750; Nelson, 1753; Brouzët, 1754; Desessartz, 1760; Ballexserd, 1762; Ploucquet, 1779; Smith (H.), 1792; Moss, 1794; Sammarthanus, 1797; Struve, 1800; Camper (vol. iii), 1803; Mililot, 1809; Friedländer, 1815; Sinibaldi, 1818; Henke, 1821; Kennedy, 1825; Dewees, 1826; Jörg, 1826; Haden, 1827; Roberton, 1827; "Nurse," 1828; Simon, 1835; Mountcashell, 1835; Cerise, 1836; Evanson and Maunsell, 1836—47; Bruni, 1838; Roberts, 1838; Roe, 1838; Combe, 1840; Richard, 1843; Bureaud-Riofrey, 1845; Bouchut, 1845;

CHILDREN

Hygiène, Management, and Physical Education—continued.

Ammon, 1845; Warren, 1846; Rousseau, 1847; Eberle, 1848; Conquest, 1852; Beck, 1855; Barker (T. H.), 1859; Chavasse, 1860; West, 1860; Henoeh, 1861—8; Ullersperger, 1867; Fousagrives, 1868; Braun (G. A.), 1871; Jacobi, 1877.

(*Diss.*) Cazenave, 1817; Larche, 1821; Lafon, 1828; Bottentuit, 1831; Lallemand, 1845; Petit, 1845.

— See SCHOOLS.

— (*Female*): Chambon, 1785; Capuron, 1813; Bureaud-Riofrey, 1835; Blackwell, 1859.

— *Moral Management*: Rousseau, 1847.

— *Diet*: Hucherus, 1610; Jörg, 1826; Gream, 1847; Hogg, 1849.

— See above (HYGIÈNE).

Congenital Deformities. See DEFORMITIES.

Diseases: Ketam (Rhases), 1513; Phayer, 1546; Mercurialis, 1583; Zuccharus, 1604; Fontanus, 1642; Pemell, 1653; Primerose, 1659; Etmuller, 1696; Zuingerus, 1722; "Children," 1742; Astruc, 1746; Brouzet, 1755; Sauvages, 1760; Rosen, 1776—8; Underwood, 1784—1846; Chambon, 1785; Osiander, 1787; Moss, 1794; Girtanner, 1796; Chambon, 1799; Cheyne (J.), 1801; Hume (G.), 1802; Jahn, 1803; Schäffer, 1803; Heberden, 1807; Armstrong, 1808; Burus, 1811; Fleisch, 1812; Capuron, 1813; Hamilton (J.), 1813; Feiler, 1814; Clarke (J.), 1815; Gölis, 1815; Gardien, 1816; Combes-Brassard, 1819; Choulant, 1821; Henke, 1821; Capuron, 1821; Duglison, 1824; Kennedy (J.), 1825; Veron, 1825; Dewees, 1826; Jörg, 1826; Meissner, 1826; Haden (C. T.), 1827; Uwins, 1827; Wendt, 1827; Gervino, 1829; Tonrtual, 1829; Marley (M.), 1830; Rau, 1832; Clarion, 1833; Prochaska, 183—; Mezler, 1835; Hatin, 1835; Simon, 1835; Evanson and Maunsell, 1836; Fränkel, 1837; Richard, 1839; Rees, 1841; Stoeber, 1841; Berton, 1842; Becquerel, 1842; Barthez et Rilliet, 1843—53; Schnitzer, 1843; Condie, 1844; Barrier, 1845; Bouchut 1845—67; Bureaud-Riofrey, 1845; Underwood, 1846; Coley, 1846; Legendre, 1846; Eberle, 1848; Meigs, 1848; West, 1848—74; Bednar, 1850; Churchill, 1850; Conquest, 1852; Bedford, 1856; Tanner, 1858; Noeggerath, 1859; Löschner und Lambl, 1860; Gerhardt, 1861; Vogel (A.), 1863; Steffen, 1865—70; Ullersperger, 1867; Bouchut, 1867; Hillier, 1868; Herzfeld, 1869; Ellis (E.), 1869; Meigs and Pepper, 1870; Tanner by Meadows, 1870; Braun (G. A.), 1871; Steiuer, 1873—4; Day (W. H.), 1873; Gutteit, 1873; West, 1874; Byford, 1875; Smith (Eustace), 1876; Hüttenbrenner, 1876; Gerhardt, 1877; Hennig, 1877.

(*Diss.*) Zillinger, 1649; Schulze, 1759; Borel, 1802; Cazenave, 1817; Barez, 1820; Laffore, 1828; Leth, 1829; Murdoch, 1832; Constant, 1833.

— *Bibliography*: Meissner, 1826.

CHILDREN

Diseases—continued.

- *Diagnosis of*: Hall (M.), 1817.
- *Maternal Management in*: Fonsagrives, 1868.
- (*Female*): Chambon, 1785.
- *of Nervous System in*: West (C.), 1871.
- *of Stomach and Bowels*: Cheyne, 1801; Dunglison, 1824.
- *most Fatal from Irritation*: Hood, 1845.
- *Encephalic Irritation*: Piorry, 1823.
- (*SURGICAL*): Ammon, 1842; Johnson (A.), 1860; Forster (J. C.), 1860; Bryant (T.), 1863; Guersaut (P.), 1864—7; Giralès (J.), 1868; Holmes (T.), 1868—70.
- (*WASTING*): Smith (Eustace), 1868—70.
- See CONVULSIONS; HOOPING COUGH; CROUP; HYDRO-CEPHALUS; LARYNGISMUS; MEASLES; RICKETS; SCARLET FEVER; TEETH (Dentition, &c.); WORMS, &c.
- *Journals on*. See Catalogue of JOURNALS ('Archiv,' 'Journal' [Germ.]); Jahrbuch,
- *Materia Medica and Formulæ for*: Ure, 1839; Berton et Lénuby, 1846.
- *Hospitals and Dispensaries for*: Vanier, 1841; Löschner und Lambl, 1860—68; Rauchfuss, 1877; West (C.), 1877.
- *Paris*: Pieper, 1831.
- *Leipzig*: Hennig, 1860.
- *Franz-Joseph at Prague*: Löschner, 1860.
- *Vienna Medical Schools*: Dillnberger, 1871.
- *Liverpool*: Malins, 1832.

Mortality. See INFANTS.

Employment in Factories: *Bodeau, 1845.

— See Catalogue of REPORTS (Factories).

(*ILLEGITIMATE*). See FOUNDLINGS.

Child Murder. See INFANTICIDE.

The Child Crusade to Jerusalem in 1212: Hecker, 1845.

European Child Life in Bengal: Fayrer, 1873.

CHIMNEYS (SMOKY)

Cure of: Edwards (F.), 1871.

CHIMPANZEE

Comparative Anatomy: Vrolik, 1841.

Brain: Macartney, 1842.

See APES.

CHINA

Description: Henning, 1591.

Natural History of: Smith (F. P.), 1871.

Medical Topography: Wilson (J.), 1846; Gordon (C. A.), 1863; Morache, 1869.

Medicine of the Chinese: Cleyer, 1682; Dabry, 1863; Henderson (J.), 1864.

Medical Works in Chinese: Hobson, 1851.

Hygiene, &c., in: Henderson (J.), 1863; Morache (Pekin), 1869.

Materia Medica of: Smith (F. P.), 1871; Soubeiran, 1874.

CHINA ROOT [*Smylax China*]: Vesalius, 1725.

CHIROMANCY : Tricassus, 1560 ; Goelenius, 1625.

Signs on the Nails : Finella, 1649.

CHLORAL, HYDRATE OF

Physiological and Therapeutical Effects : Bouchut (E.), 1869 ; Liebreich (O.), 1870 ; Porta (L.), 1870 ; Molesehott, 1870.

— as *Hypnotic in Typhus* : Russell (J. B.), 1870.

— as an *Anæsthetic* : Kidd (C.), 1870.

— in *Whooping-Cough* : Armand (P.), 1873.

— in *Midwifery* : Lecacheur, 1870.

— in *Tetanus* : Chopard, 1876.

— *Croton-Chloral-Hydrate* : Weill, 1875.

CHLORINE, CHLORIDE OF LIME, &c.

Medicinal Properties : *Griffa, 1815 ; *Daumas, 1826 ; Fincham, 1828.

— in *Diseases of the Liver* : Wallace, 1822.

— by *Inhalation in Pulmonary Consumption* : Gannal, 1830.

Disinfecting Power : Labarraque, 1826 ; Fincham, 1828.

CHLORKALIUM : Weyland, 1869.

CHLOROFORM

Inhalation : Simpson, 1847 ; Curling, 1848 ; Martin (A.), 1848 ; Snow, 1848 ; Dunn, 1851 ; Conquest, 1852 ; Druitt, 1854 ; Black (P.), 1855 ; Sansom, 1865 ; Kidd (C.), 1867—70 ; Rosebrugh, 1869 ; James (J. H.), 1870 ; Kidd, 1872.

— in *Dental Surgery* : Clendon, 1849 ; Bond, 1852.

— in *Naval Hygiene* : Berchon, 1861.

— in *Parturition* : Simpson, 1847 ; Bainbrigge, 1848 ; Gream, 1848 ; Merriman, 1848 ; Murphy, 1848.

— in *Operative Surgery* : Mortimer, 1847 ; Simpson, 1847 ; Curling, 1848 ; Snow, 1848 ; Miller (J.), 1848 ; Perrin, 1863 ; Kidd, 1872 ; Koch (W.), 1874.

— *Against* : Arnott (J.), 1854.

— *Action on the Vital Organism* : Anstie ('On Stimulauts'), 1864.

— *Chronic Poisoning by* : Cormack, 1876.

— *Causes of Death from* : Weber ('Chir. Erfahr. '), 1859.

— *Accidents from Inhalation of, use of Electricity in* : Abeille, 1870.

— in its *Medico-legal Bearings* : Kidd (C.), 1870.

CHLOROSIS : Lettsom, 1795 ; Cigalla, 1838 ; Fox, 1839 ; Dusourd, 1842 ; Virchow, 1872 ; Immermanu, 1875.

(*Diss.*) Stockhausen, 1681 ; Gloxin, 1682 ; Anderson (Jos.), 1686 ; Beeckman, 1707 ; Meyer, 1728 ; Dahmen, 1747 ; Manning, 1756 ; Tapscott, 1765 ; Herrmann, 1767 ; Youug, 1768 ; Dorsey, 1776 ; Rinaldi, 1816.

Anomalies of Vascular System in : Virchow, 1872.

Cause independent of Sex : Fox, 1839.

Treatment by Bermudas Berries : Peehey, 1694.

— by *Metallic Preparations* : Dusourd, 1842 ; Burq, 1852.

CHOCOLATE: Colmenero, 1678; Avanzini, 1728; Felici, 1728
Paulli, 1746; Hewett (C.), 1862.

CHOLERA MORBUS

Bibliography:

- *Analysis of Works on:* Prost, 1832.
— See Catalogue of REPORTS (Cholera, Billings).
Journals. See Catalogue of JOURNALS (Cholera Gazette).
Reports on. See Catalogue of REPORTS (Cholera, and Sanitary,
Med. Off. of P. C. 1866).
Treatises on its Origin, Nature, and Treatment: Heyden, 1645;
Tralles, 1753; Sengensse, 1804.
(*Diss.*) Schroeder, 1583; Vedrene, 1773; Dufau, 1774;
Leman, 1778; Beckwith, 1797.
— (EPIDEMIC): Tytler, 1817; Corbyn, 1818; Deville, 1819;
Jameson, 1820; Keraudren, 1824; Scot, 1824; Ainslie, 1825;
Kennedy (R. H.), 1827; Annesley, 1829; Dickson (S.),
1829; *Witt (G.), 1830; Ewertz, 1831; Bell (G. H.),
1831—2; Bompard, 1831; Bousquet, 1831; Desruelles,
1831; Dubois, 1831; Fodéré, 1831; Forster, 1831; Kerau-
dren, 1831; Larrey, 1831; Magistel, 1831; Marchant,
1831; Marin-Darbel, 1831; Millingen, 1831; Orton, 1831;
Penneck, 1831; Scoutetten, 1831; — Bard, 1832; Bell
(G. H.), 1832; Blane, 1832; Boisseau, 1832; Bree, 1832;
Broussais, 1832; Cayol, 1832; Clark (B.), 1832; Cop-
land, 1832; Deleau, 1832; Dickson (S.), 1832; Dieffen-
bach, 1832; Dubuc, 1832; Dupuytren, 1832; Duringe,
1832; Foville et Parchappe, 1832; Foy, 1832; Green
(P. H.), 1832; Gremilly, 1832; Guilbert, 1832; Hancock,
1832; Henriques, 1832; Hodgkin, 1832; Hutchinson,
1832; Littré, 1832; Magendie, 1832; Moulin, 1832; Olinet,
1832; O'Shaughnessy, 1832; Philip, 1832; Prost, 1832;
Ripault, 1832; Roth, 1832; Scoutetten, 1832; Seoane, 1832;
Souty, 1832; Thompson (J. V.), 1832; Voisin, 1832; Webster,
1832; — Chalut, 1833; Christie, 1833; Kirckhoff, 1833;
Mabit, 1833; Meray, 1833; Rochoux, 1833; Hodge (H. L.),
1833; Twining, 1833; Marsden, 1834; French, 1835; Parkin,
1835; Bankier, 1835; Riccardi, 1837; Raffaele, 1837; Par-
chappe, 1837; Budd (G.), 1840; Williams (R.), vol. ii, 1841;
Bureaud-Riofrey, 1847; Milroy, 1847; Parkes, 1847; Searle,
1847; Sadler, 1848; Gillkrest, 1848; Starr, 1848; Statham,
1848; Steifensand, 1848; Billing, 1848; Cowdell, 1848; Dvor-
jak, 1848; Hawthorn, 1848; Marsden, 1848; Rogers, 1848;
— Alcock, 1849; Batchelder, 1849; Bird, 1849; Budd
(W.), 1849; Chambers (W. F.), in 'Lancet,' 1849; Collier,
1849; Gairdner, 1849; Jones (R. P.), 1849; Knox (A.),
1849; Pirogoff, 1849; Simpson (T.), 1849; Stephens (H.),
1849; Tardieu, 1849; Wilson (J.), 1849; Bushnan, 1850;
Schmidt (C.), 1850; Whittle, 1850; Briquet, 1850; Finger,
1851; Jörg, 1851; Statham, 1852; Stevens (W.), 1853;
M'Carthy, 1853; Aickin, 1854; Baly, 1854; Fabre, 1854;
French, 1854; Gull, 1854; Heidler, 1854; Cormack, 1854; La
Loggia, 1855; Johnson (G.), 1855; Sedgwick (W.), 1856;
Flamm, 1856; Nourse, 1857; Griesinger, 1857; Samano, 1858;

CHOLERA MORBUS (EPIDEMIC)—*continued.*

- Peters, 186—; Rodrigues-Barraut, 1863; Strachey, 1864; Goudas, 1865; Namias, 1865; Pacini (F.), 1865; Goodeve, 1866; 'Cholera,' 1866; Johnson (G.), 1866—70; Macpherson (J.), 1866; Morehead (C.), 1866; Spitta (R. J.), 1866; Nelson (R.), 1866; Greenwood (H.), 1866; Braithwaite (W.), 1866; Kingsford, 1866; Crisp (E.), 1866; Howe (A. H.), 1866; Simon, 1866; Wilkins (R.), 1867; Beamish (W.), 1867; Fitzgerald, 1867; Chuckerbutty, 1867; Oesterlen, 1868; Farr (W.), 1868; Fauvel (A.), 1868; Watson (Sir T.), 1868; Rézard de Wouves, 1868; Skinner (T.), 1868; Nicaise, 1868; Huberwald, 1869; Macnamara, 1870; Tholozan, 1870; Johnson (G.), 1870; Fitzgerald, 1871; Benvenisti, 1871; Niemeyer (F.), 1872; Blanc, 1873; Reeke, 1873; Maire, 1873; Lebert, 1874; Billing, 1875; Macnamara, 1876; Monti, 1877.
- See also Catalogue of REPORTS (Chronological and Topographical Series of Reports under 'Cholera').
- (*Spontaneous*): *Harris (T.), 1771.
- Etiology and Laws of its Propagation and Contagion*: Macaulay, 1831; Marin, 1831; Hancock, 1832; Beaumont, 1833; Mojon, 1833; Simpson (J. Y.), 1838; Simpson (T.), 1849; Smith (P.), 1849; Snow, 1849; Pettenkofer, 1855; Pirondi, 1865; Carleton, 1866; Oesterlen, 1868; Fauvel, 1868; Macnamara, 1870; Pellarin, 1872; Küchenmeister, 1872.
- *Specific Cause*: Pacini, 1865; Hirsch (M.), 1866.
- *Vegetable Origin*: Hallier (E.), 1867.
- *Fungoid or Germ Theory of*: Hogg, 1873; Lewis and Cunningham, 1870—74.
- *in Relation to Drinking Water, &c.*: Sander, 1872; Macnamara, 1872.
- See Catalogue of REPORTS ('Cholera,' 1856; 'Water,' 1870).
- *Origin from the Gases of Decomposition*: Trautmann, 1869.
- *Origin of, from Unburied Disjecta*: Candler, 1873.
- *A Malarial Disease*: Steifensand, 1848; Macgowan, 1866.
- *Etiology of, as influenced by Physical Phenomena, Climate, Food, Dwellings, Occupation, Age, &c.*: Sander, 1872; Pettenkofer, 1876; Lewis and Cunningham, 1878.
- *Contagious Nature*: Garbiglietti, 1835; Stephens (H.), 1849; Pellarin, 1872.
- *Non-contagious Nature*: Heidler, 1854; Hearne (E.), 1866; Rézard de Wouves, 1868.
- Question of Prevention and Prophylaxis*: Richmond (R. B.), 1849; Pirondi, 1865; Camps (W.), 1866; Trautmann, 1869; Küchenmeister, 1872; Blanc, 1873; Maire, 1873; Pettenkofer, 1875.
- *Uselessness of Quarantine in*: Milroy, 1847; Hearne (E.), 1866.
- *International Hygiene against*: Prout, 1873.
- *Immunity of Workers in Copper from*: Burq, 1873.
- *Question of Protection from, afforded by Smallpox, &c.*: Blacklock, 1866.
- *Prevention among European Troops in India*. See Catalogue of REPORTS ('Cholera in India,' 1861).

CHOLERA MORBUS (EPIDEMIC)—*continued.*

- Identity of, with Gripes of Horses*: Clark (B.), 1837.
Analogies of, with Cattle Plague: De Croix, 1872.
Diagnostic Sign of: Rézard de Wouves, 1868.
Premonitory Diarrhœa in: Macloughlin, 1854.
Death from Cholera, Condition of the Body, Collapse, &c.: Phœbus, 1833; Parkin, 1835; Barlow, 1849; Pacini, 1871.
Influence of the Discharges and Nervous Shock on Collapse: Cockle (J.), 1867.
Pathological Anatomy of: Green, 1832; Gairdner, 1849; Pirogoff, 1849; Klob, 1867.
 — *Chemical Pathology*: O'Shanghnessy, 1832.
 — *Intestinal Lesion in*: Niemeyer (F.), 1872.
 — *A Specific Acute Inflammation of the Mucous Tissue of Small Intestine*: Barnard, 1869.
 — *Microscopic Objects found in Cholera Evacuations*: Lewis and Cunningham, 1870—74; Eberth, 1872.
 — See Catalogue of REPORTS ('Cholera,' Coll. of Phys., 1849; 'San. Con. India, 1869').
 — *Microscopic Character of Diseased Mucous Coat of Intestine*: Boehm (L.), 1838; Baly and Gull, 1854.
Considered Psychologically: Winslow, 1849.
On Respiration and Animal Heat in: Doyère, 1863.
Treatment (particular Modes of): Griesinger, 1866; Pettenkofer 1873; Maire, 1873.
 — *Antidotal*: Parkin, 1836.
 — *Hæmostatic*: Wise (T. A.), 1863.
 — *Homœopathic*: Mabit, 1833.
 — *Physiological*: Broussais, 1832.
 — *through Nervous System*: Chapman, 1866.
 — *Symptomatic*: Niemeyer, 1872.
 — *by Vegetable and Mineral Acids*: Tucker, 1854.
 — *by Sulphuret of Ammonia*: Hirsch (M.), 1866.
 — *by Cantharides*: 'Cholera,' 1844.
 — *by Castor Oil, &c.*: Johnson (G.), 1855—70.
 — *against*: Skinner (T.), 1868; Macnamara, 1870.
 — *by Chloroid Lemonade*: Stefano, 1874.
 — *by Application of Internal Cold*: Arnott, 1852.
 — *by Copper*: Burq, 1867.
 — *by the Plant Guaco*: Pereyra, 1832.
 — *by Oxide of Nitrogen*: Hancock, 1831; Le Page, 1832.
 — *by Quinine and Sinapisms*: Goudas, 1865.
 — *by Salines*: Stevens (W.), 1832; Kellie, 1864.
 — *by Sulphur*: Grove, 1849.
History and Statistics: Kennedy (J.), 1831; Seontetten, 1831; Christie, 1833; Milroy, 1847; Balfour (E.), 1849—70; Bushnan, 1850; Nourse, 1857; Samano, 1858; Nelson (R.), 1866; Macpherson (J.), 1872; Macnamara, 1876.

AS OBSERVED IN PARTICULAR COUNTRIES AND IN DIFFERENT EPIDEMICS:

(Asia)

- *in British India*: Sengensse, 1804; Tytler, 1817; Corbyn, 1818; Deville, 1819; *Kellie, 1820; Jameson, 1820; Brown

CHOLERA MORBUS (EPIDEMIC).

AS OBSERVED IN PARTICULAR COUNTRIES, ETC.

(Asia)— in *British India*—continued.

(T.), 1824; Keraudren, 1824; Scot, 1824; Ainslie, 1825; Kennedy (R. H.), 1827; Da Olmi, 1828; Annesley, 1829; Orton, 1831; Blane, 1832; Dickson, 1832; Hutchinson (J.), 1832; Souty, 1832; Christie, 1833; Bankier, 1835; Bird (J.), 1849; Peters, 186—; Strachey, 1864; Macnamara, 1870; Bryden (J. L.), 1871; Pettenkofer, 1871; Macpherson (J.), 1872; Macnamara, 1876.

— *Epidemic of 1817—18*: Tytler, 1817; Corbyn (F.), 1818; 'Bombay Report,' 1819; Jameson, 1820; Milroy, 1847.

— of 1861: Strachey, 1864.

— of 1868: Bryden, Cornish, Murray, Townsend, 1869.

— at *Secunderabad*, 1871: Cornish, 1871.

— in *Southern India* 1869: Cornish (W. R.), 1871.

— *History of Epidemics in Madras*: Rogers (S.), 1848; Cornish (W. R.), 1871.

— in *Bombay* 1818—42: Bird (Jas.), 1849.

— in *Calcutta, as affected by Water Supply*: Macnamara, 1872.

— *its Spread from India to Europe*, 1817—69: Bell, 1832; Milroy, 1847; Peters, 1866; Peters and McClellan, 1875; Macnamara, 1876.

— See also Catalogue of REPORTS (Cholera in India, Conférence Sanitaire, &c.).

in *England*: Delpech, 1832; Dubuc, 1832; O'Shaughnessy, 1832; Thomson (S.), 1848; Bushnan, 1850; Baly, 1854; Gull, 1854; Simon, 1866; Farr, 1868.

— 1678: Simpson (W.), 1678.

— See above, CHOLERA (General Treatises—English Authors).

— See also Catalogue of REPORTS (Cholera, Board of Health, 1848—54; Registrar General, 1848—66).

— in *London*: Halma-Grand, 1832; Hodgkin, 1832; Gaselee and Tweedie, 1832.

— See above, CHOLERA (General Treatises), and Catalogue of REPORTS.

— in *Bristol*, 1866: Budd (W.), 1871.

— at *Exeter*, 1832: Shapter, 1849.

— 1849: Shapter (T.), 1866.

— at *Hull*: Alderson, 1832.

— at *Newcastle and Gateshead*: Greenhow, 1832.

— See Catalogue of REPORTS (Cholera, 1854).

— at *Oxford*, 1854: Acland, 1856; Hussey, 1860.

— at *Sunderland*: Ainsworth, 1832; Clanny, 1832; Haslewood and Mordey, 1832; Dubuc, 1832; Kell, 1834.

in *Scotland*: Delpech, 1832.

in *Ireland*: Stoker, 1832; Aickin, 1854; Corrigan, 1866; Hayden, 1867.

(Europe)

— in *Europe*: Thomas Longueville, 1857; Radcliffe, 1872.

CHOLERA MORBUS (EPIDEMIC)

AS OBSERVED IN PARTICULAR COUNTRIES, ETC.

(Europe)—continued.

- *in France*: Paillard, 1832; Sandras, 1832.
- *Epidemics*, 1817—50: Briquet ('Mém. Acad. de Méd.,' tom. 28), 1867.
- *at Paris*, 1832: Dubois, 1831; Moreau de Jonnés, 1831; Bouillaud, 1832; Boulay, 1832; Cayol, 1832; Foy, 1832; Gendrin, 1832; Guichard, 1832; Jackson, 1832; Moulin, 1832; Ripault, 1832; Roche, 1832; Tacheron, 1832; Treille, 1832; Voisin, 1832; Piorry ('Clinique'), 1833; Rochoux, 1833; Littré ('Médecine'), 1872.
- *of 1849*: Briquet (P.) et Mignot, 1850; Bouvier ('Mém. Acad. de Méd.,' tom. 17), 1853.
- *of 1854*: Stanski, 1870.
- *in 1865*: Pellarin, 1866; Stanski, 1870.
- *at the Hôpital St. Antoine*: Decori, 1866; Lorain, 1868.
- *of 1866—73*: Besnier (E.), 1874.
- *at Rouen and Seine-Inférieure*: Hellis, 1832.
- *at Lyons*: Gauthier, 1831.
- *at Gy (Haute Saône)*, 1854: Niobey, 1858.
- See above, CHOLERA (General Treatises—French Authors).
- See Catalogue of REPORTS (Cholera).
- *in Norway*:
 - *Christiania*, 1850; Holst, 1851.
 - *Bergen*: Holst, 185—.
- *in Sweden*: Wistrand, 1855.
- *in Denmark*: Hübertz, 1855.
- *in Russia*: Hawkins, 1831; Lichtenstädt, 1831; Barry, 1832; Gerardin, 1832; Russell, 1832; Markus, 1847; Dvorjak, 1848.
 - *St. Petersburg*: Lefevre, 1831.
 - See Catalogue of REPORTS (Cholera).
- *in Poland*: Antommarchi, 1831; Brierre-de-Boismont, 1832; Foy, 1832; Sandras, 1832.
- *in Holland*: Alexander (W.), 1872.
- *in Germany*: Sandras, 1832; Grainger, 1852.
 - See Catalogue of REPORTS (Cholera).
- *in Prussia*: Gerardin, 1832.
 - *in Berlin*: Froriep (R.), 1832; Scoutetten, 1832; Lamprey, 1848; Güterbock, 1853; Müller, 1867.
 - *in Dantzic*: Hamett, 1832.
- *in Saxonv*, 1865: Günther, 1866.
 - *in Zwickau*, 1866: Günther, 1869.
 - *in Mecklenburgh-Schwerin*, 1859: Ackermann, 1860.
- *in Bavaria*: Martin (A.), 1857; Majer, 1877.
 - See Catalogue of REPORTS (Cholera 1854, 1873—4).
- *in Austria*: Gerardin, 1832; Sophianopoulo, 1832.
- *in Hungary*: Roth, 1832; Sophianopoulo, 1832.

CHOLERA MORBUS (EPIDEMIC)

AS OBSERVED IN PARTICULAR COUNTRIES, ETC.

(Europe)—continued.

- in *Turkey*, 1865: Leach, 1866; Zennaro, 1870.
- See Catalogue of REPORTS (Cholera, Conférence Sanitaire Internationale).
- *Black Sea Fleet*, 1854: Babington, 1856.
- in *Switzerland*: Lebert, 1856.
- in *Zürich*, 1854: Lebert, 1854.
- in *Italy*: Riccardi, 1837.
- *Chivasso, Turin*: Giuseppe, 1855; Pogliani, 1855.
- *Fiesole*: Lari, 1856.
- *Tuscany*, 1835—55: Betti, 1856.
- *Naples*: Agresti, 1855; Romanelli, 1874.
- *Palermo*, 1837: Parlatore, 1837.
- in *Spain*: Samano, 1858.
- *Gibraltar*, 1865: Sutherland, 1867.
- in *Portugal*:
 - *Oporto*, 1832: Gomes, 1842.
- at *Malta*, 1837: Stilon, 1848.
- (Africa)*
 - in *French Army, North of Africa*, 1834—5: Audouard, 1836.
 - *Mauritius and Isle of Bourbon*, 1821: Moreau de Jonnès 1821.
 - in 1856. See Catalogue of REPORTS (Cholera, Mauritius).
 - *Egypt*: Flora ('Mittheilungen'), 1869.
 - *Batna, Algeria*, 1867: Dukerley, 1868.
- (America)*
 - *United States*: Batchelder, 1849; Thomas Longueville, 1857; McClellan, 1875.
 - *Epidemic of 1873*. See Catalogue of REPORTS (Cholera United States).
 - in *New York*: Francis, 1832; Paine, 1832.
 - in *Philadelphia*: 'Med. Soc. Report,' 1832; 'Cholera,' 1833.
 - in *Baltimore*, 1849: Buckler, 1851.
 - *United States Army*, 1866—73. See Catalogue of REPORTS (Cholera).
 - in *West Indies*:
 - *Jamaica*, 1850—1: Milroy, &c., 1851—4.
 - *Guadeloupe*, 1865—6: Cuzent, 1867; Pellarin, 1872.
 - See Catalogue of REPORTS (Cholera).

CHOLESTERINE

Separation of, from the Blood by the Liver: Flint (A.), 1868.

CHOLOSIS TYPE OF DISEASES: Eisenmann, 1836.

CHONDRUS [Wheat]

of the Ancients: Peccana, 1627.

CHOREA: Andree, 1746; Bouteille, 1809; Bernt, 1810; Le Viseur, 1817 Thompson (Theoph.), 1840; Sée ('Mém. Acad.

CHOREA—*continued.*

de Méd.,' vol. xv), 1850; Reeves, 1858; Quantin, 1859; Kirkes ('Med. Times,' vol. i, p. 636), 1863; Day ('Clin. Hist. '), 1866; Radcliffe, 1868; Broadbent, 1869; Ziemssen, 1875; Guérin (H.), 1876; Sturges (O.), 1877.

(*Diss.*) Kockers, 1730; Martinus, 1730; Dartigues, 1812; Brouillaux, 1820; Pelletier, 1825; Coste, 1827; Ayrenx, 1833; Robert (P.), 1833; Jeanjaquet, 1835; Dufossé, 1836; Perrigot, 1836; Leven, 1869.

Hemichorea: Raymond, 1876.

(*Epidemic of the Ancients*): *Robert, 1833.

of the Middle Ages: Hecker, 1832.

(*Electrical*): Pignacca, 1855.

Treatment by Gymnastics: Bouvier (Blache), 1855.

Mental State in: Marcé ('Mém. Acad. de Méd.,' tom. 24), 1860.

See TARANTISMUS.

See CONVULSIVE DISEASES; NERVOUS DISEASES.

CHOROID MEMBRANE: 'Dissertationes' (Heister), 1745; Iwanoff, 1874.

Inflammation of: Graefe, 1859.

Diseases of: Wecker, 1876.

Sarcoma of: Briere, 1874.

Pigment Cells of. See PIGMENTUM NIGRUM.

CHOROID PLEXUS: Luschka, 1855; Kollmann, 1861.

CHRIST

as a Physician: *Gutsmuths, 1812.

Physical Cause of the Death of: Stroud, 1847.

On the Pierced Side of: Bartholinus (T.), 1646.

The Cross of: Bartholinus (T.), 1646.

CHROMATOSCOPY

(RETINAL): Galezowski, 1868.

CHROMHIDROSIS: Le Roy de Méricourt, 1864; Foot (A. W.), 1869.

CHURCHYARDS. See BURIALS.

CHYLE AND CHYLIFICATION [Chylopoetic System]: Galenus, 1587; Haller ('Disp. Anat.,' i), 1746; Colombier, 1782; Sheldon, 1784; Bidder und Schmidt, 1852; Flint ('Physiology,' vol. ii), 1866.

(*Diss.*) Wickham, 1707; Haan, 1709; Domselaar, 1711.

Diseases of: Bamberger (Virchow), 1855; Ziemssen ('Handbuch'), 1876.

Imperfect: *Gay (G.), 1699.

Motion: Spigelius, 1645; 'Blood,' 1647; Pecquet, 1654; Wal-læus, 1660; Snape, 1686.

Resorption of: Brücke (E.), 1853.

See LACTEALS; AMPULLULÆ LIEBERKUHNII; ABSORBENTS.

Receptaculum Chyli:

— *Calculus in*: *Scherb, 1729.

— See THORACIC DUCT.

CHYME. See DIGESTION.

CICATRIZATION : Travers, 1844.

in different Tissues : Masse, 18— ; Hutin ('Mém. Acad. de Méd.,' tom. 19), 1855.

After Burns, Operations for : Jamcs (J. H.), 1868 ; Mason (F.), 1875.

of Disjointed Parts : Wiesmann, 1824.

See WOUNDS.

CICUTA. See CONIUM MACULATUM.

CICUTA AQUATICA : Wepfer, 1716.

CIDER : Geach, 1768.

CILIA OF GRANTIA : Dobie, 1850.

CILIARY MUSCLE

in Animals : Lee (R. J.), 1870.

CILIARY ZONE : Merkel (F.), 1870.

CILIARY PROCESSES : Ribes ('Mém. '), 1841.

CINCHONA

Natural History of the Genus : Kentish, 1784 ; Lambert, 1797 ; Bergen, 1826 ; Delondre, 1854.

Introduction into India from Peru : Markham, 1861.

Properties and Therapeutical Use : Chiffletius, 1653 ; Plempius, 1655 ; Badus, 1663 ; Monginot, 1681 ; Harvey (G.), 1683 ; Torti, 1715 ; Zendrini, 1715 ; Cocchius, 1750 ; Rahn ('Adversaria'), 1779 ; Saunders, 1782 ; Fothergill, 1783 ; Kentish, 1784 ; Irving, 1785 ; Skeete, 1786 ; Lindsay, 1788 ; Comparetti, 1794 ; Relph, 1794 ; Wright ('Memoir'), 1828 ; Briquet, 1853 ; Dolondre, 1854 ; Binz, 1868—75 ; Monteverdi, 1870.

(*Diss.*) Baalen, 1735 ; Lee (A.), 1764 ; Pulteney, 1764 ; Warren, 1770 ; Eschasseriaux, 1775 ; Wynne, 1779 ; Caldwell (Walker), 1805.

— *in Intermittents* : Torti, 1715 ; *Baalen, 1735 ; Saunders, 1782 ; Rigby, 1783.

— *in Remittent Fever* : Baumes, 1821.

— *in Smallpox* : Wall, 1780.

Poisoning by, as a Remedy in Malarial Fever : Tomaselli, 1877.

See QUININE.

See Catalogue of REPORTS (Cinchona).

CINNABAR : Clauderus, 1679 ; Hoffmann, 1685.

Use in Bites of Mad Animals : Dalby, 1764.

CIRCULATION

Organs of the. See ARTERIES ; VEINS ; BLOOD-VESSELS ; HEART ; LUNGS ; LYMPHATICS ; LACTEALS.

On Substances conveyed unchanged into the: Caldwell (Smith), 1805.

CIRCULATION OF THE BLOOD. See BLOOD (Circulation of). (*Capillary*). See CAPILLARY VESSELS.

CIRCUMCISION

Transmission of Syphilis in : Taylor (R. W.), 1873.

CIRRHOSIS

of the Lung: Corrigan ('Dublin Journal,' vol. xiii), 1838; Bastian, 1871.

of the Liver (Hypertrophic), with Jaundice: Hanot, 1876.

CIRRIPEDIA

The Lepadidæ, Balanidæ, &c.: Darwin, 1851—54.

CIVET CAT: Castellus, 1668.

CIVILIZATION

Origin of: Lubbock (Sir J.), 1875.

History of, in England: Buckle, 1858.

Decrease of Disease effected by: Marx, 1844.

Influence of, in Development of the Brain in Different Races:

Dunn (R.), 1865.

Influence on Insanity: Morel, 1857.

Curiosities of: Wynter, 1860.

See ETHNOLOGY; MIND.

CLAIRVOYANCE: Meyer (J. F.), 1827; Kerner (J.), 1829; Billot, 1839; Lee (E.), 1843—49; Spencer (T.), 1844; Wienholt, 1845; Ashburner, 1848; Pasley (T. H.), 1848; Esdaile (J.), 1852; Didier, 1856.

Alexis Didier: Lee (E.), 1849.

Mlle. Pigeaire: Donné (A.), 1838.

Seherin von Prevorst: Kerner (J.), 1829.

Prevision: Deleuze, 1836.

See MESMERISM; SOMNAMBULISM.

CLASSIFICATION (SCIENTIFIC): Agassiz, 1859.

See ZOOLOGY, &c.

CLAVICLE: Struthers, 1855.

Dislocation: Baraduc, 1842; Callaway, 1849.

Fractures: Ribes ('Mémoires,' vol. ii), 1841; Callaway, 1849; Gordon (A.), 1875.

CLEANLINESS. See HYGIENE; SANITARY CONDITION.

Inconveniences of excessive: *Lung, 1747.

Diseases from want of: *Brill, 1764.

CLEFT PALATE. See PALATE (Cleft).

CLEOPATRA

Nature of the Death of: Gruner, 1774.

CLEOPATRA'S NEEDLE: Wilson (E.), 1877.

CLIMACTERIC YEARS [*Septenniads*]: *Funckert, 1704.

See WOMEN (Critical Age of).

CLIMATE

General Climatology: Johnston (A. K.), 1856; Kacmtz, 1857; Mühry (A.), 1862; Armand, 1873.

Causes of its Differences: Daubeny (C.), 1863.

Chemical Climatology: Smith (R. A.), 1872.

Meteorological Relations: Mühry (A.), 1860.

Influence on Vegetable Life: Wilson (A.), 1780; Daubeny, 1863.

— *on Animal Bodies*: Wilson (A.), 1780.

CLIMATE—*continued.*

Influence on the Human Constitution in Health and Disease [*Medical Climatology*]: Short, 1749; Wilson (A.), 1780; Johnson (J.), 1818; *Ramsay, 1820; Clark (Jas.), 1829; Dunglison, 1835; Armstrong (R.), 1843; Guy, 1846; Jeffreys, 1849; Becquerel, 1853; Francis, 1853; Taylor (A.), 1861; Scoresby-Jackson, 1863; Madden, 1864; Sutro, 1865; Foissac, 1867; Armand, 1873; Biermann, 1873; Jourdanct, 1875; Madden, 1876; Lombard, 1877.

— *in Cure of Chronic Diseases*: Clark (Jas.), 1829—46; Francis, 1853.

— *in Diseases of the Chest*: *Jenks, 1821; Bright, 1850; Schreiber, 1876; Williams (C. T.), 1877.

— *in Tuberculous Disease*: Lee, 1858.

— *of Warm Climates in Consumption*: Rochard ('*Mém. Acad. de Méd.*,' tome 20), 1856; Williams (C. T.), 1875—77.

— *of Seasons and Weather on Sickness and Mortality*: Guy, 184—.

— *in producing Disease*: Haviland, 1855.

— *of Woods on Temperature and Climate*: Ebermayer, 1873.

— *of Vegetation and Wooded Soils on*: Becquerel, 1853; *Depelchin, 1869.

See AIR (Atmospheric); GEOGRAPHY (Physical); HYGIENE (Works on); METEOROLOGY; MINERAL WATERS.

See EPIDEMICS.

Climates of Mountainous and Elevated Regions: Smith (Archibald), '*Brit. and For. Med.-Chir. Rev.*,' vol. xviii, 1856; Lombard, 1858—73; Smith (Archibald), '*Dublin Quarterly*,' vol. xli, 1866; Weber (H.), '*Med.-Chir. Trans.*,' vol. lii, 1869; Williams (C. T.), 1870; Jourdanct, 1875.

— *in Phthisis*: Küchenmeister, 1848; Schreiber, 1871; Lombard, 1873; Biermann (A.), 1874.

— See CHEST.

of Particular Countries and Places:

— *England*: Claromontius, 1672; Bisset, 1762; Williams, (J.), 1806; Lee (E.), 1854.

— *London*: Fothergill, 1783; Howard, 1818.

— *Brighton*: Kebbell, 1859.

— *South of Devon*: Shapter, 1842—62.

— *Dover*: Parsons (C.), 1868.

— *Penzance and the Land's End*: Forbes, 1821.

— *Scarborough*: Fox (C. B.), 1867.

— *Sidmouth*: Cullen (W. H.), 1851; Mackenzie (J. I.), 1867.

— *Torquay*: Madden, 1849; Hall (C. R.), 1857; Shapter, 1862.

— *The Isle of Wight (Undercliff)*: Martin (G. A.), 1849.

— *Worthing*: Barker, 1860.

— *Ireland*:

— *Dublin*: Ratty, 1770.

— (*Europe*)

— *Russia*: Guthrie (M.), 1789.

CLIMATE

of Particular Countries and Places :

— (*Europe*)—continued.

— *Germany :*

— *Erlangen :* *Fleischmann (J. G.), 1766.

— *Göttingen :* Lentin, 1779.

— *Belgium :* Meyne ('*Top. Méd.*'), 1865.

— *France :*

— *Amélie-les-Bains :* Bouyer, 1867.

— *Biarritz :* Bennet, 1862—75.

— *Cannes :* Valcourt, 1865.

— *Finisterre, Bretagne :* Caradec, 1861.

— *Lyons :* Marmy, 1866.

— *Mentone :* Bennet, 1862—75; Farina, 1863; Lee (E.), 1863; Siordet, 1863; Corput, 1864; Valcourt, 1865; Stiege, 1868.

— *Méran-Obermais :* Mazegger, 1874.

— *Montpellier, Hyères, &c. :* Taylor, 1861.

— *Nice :* Lee (E.), 1854; Sigmund, 1859; Taylor, 1861; Lee (E.), 1863; Corput, 1864; Valcourt, 1865.

— *Pau :* Taylor, 1842; Valcourt, 1865; Lahillonne, 1869.

— *South of France :* Taylor (A.), 1861; Valcourt, 1865; Williams (C. T.), 1867—70.

— *Austria :*

— *Aussee, Steiermark :* Schreiber, 1870.

— *Switzerland :* Laussedat, 1875.

— *Swiss Alps :* Weber (H.), 1864.

— *St. Moritz, the Upper Engadine :* Yeo, 1870; Hewlett, 1871; Ludwig (J. M.), 1877.

— *Tarasp, the Lower Engadine :* 'Tarasp,' 1866.

— *South of Europe :* Bennet, 1862—75; Carrière, 1876; Madden, 1876.

— *Shores of the Mediterranean :* Bennet, 1875.

— *Italy :* Carrière, 1849; Burgess, 1852; Francis, 1853; Sigmund, 1859; Taylor (A.), 1861; Chambers (T. K.), 1865; Carrière, 1876.

— *Bormio :* Levier, 1871.

— *Como :* Porta, 1790.

— *Corsica :* Bennet, 1862—75; Pietra-Santa, 1864; Ribton, 1868.

— *Genoa :* Ribton, 1868.

— *Pisa :* Sigmund, 1859.

— *Rome :* Cagnatus, 1599; Lancisi, 1718; Taylor, 1861; Taussig, 1870.

— *San Remo, &c. :* James (Prosser), 1865; Daubeny (H.), 1865.

— *Venice :* Cazenave, 1865.

— *Sicily :* Bennet, 1862—75.

— *Spain and Portugal :* Francis, 1853; Lee (E.), 1854.

— *Madrid :* Torres Munoz, 1860.

— *Malaga :* Lee (E.), 1854.

— *Minorca :* Cleghorn, 1779.

— *Malta :* Bennet, 1875.

CLIMATE

of *Particular Countries and Places*:

— *Madeira*: Gourlay, 1811; Bloxam, 1854; Mittermaier, 1855; White, 1857; Barral, 1858; Grabham, 1870.

— (*Africa*)

— *Algiers*: Pietra Santa, 1862; Marit, 1862; Schneider (O.), 1869; Maurin, 1874; Bennet, 1875.

— *Egypt*: Dewar, 1803; Schnepf, 1862; Patterson, 1867.

— *Mogador*: Ollive, 1875.

— *Natal Colony*: Mann, 1859; 'Natal,' 1868.

— *West Coast*: Horton (J. A. B.), 1867.

— (*Asia*)

— *India*: Jeffreys (J.), 1858; M'Clelland, 1859.

— *Dutch East Indies*: Friedmann, 1860.

— *Eastern Asia*: Friedel, 1863.

— *Barmah*: Murchison, 1855.

— *of the Neilgherries: its effect on European Constitutions*: Baikie, 1834.

— *Australia*: Bird (S. D.), 1863; Brown (I. B.), 1865.

— *in Consumption*: Thomson (W.), 1870.

— (*America, North*)

— *United States*: Toner, 1874.

— *Minnesota*: Mattocks (B.), 1871.

— *Manitou, Colorado*: Solly (S. E.), 1875.

— (*America, Central*)

— *Mexico and Tropical America*: Jourdanet, 1864; Coindet, 1867.

— *West Indies*: Moseley (B.), 1787.

— *Dutch West Indies*: Friedmann, 1860.

— (*America, South*)

— *High Level Climates*:

— *The Andes*: Scrivener, 1869; Ornellas, 1875.

— *Peru*: Smith (Arch.) ['*Dublin Q.*,' vol. xli, 1866; '*Edin. N. Philos. J.*,' vol. vii, 1858, and vol. xi, 1860; '*Edin. Med. and Surg.*,' vol. liv, 1840; '*Brit. and For.*,' vol. xviii, 1856.]

— *Lima*: Unanue, 1815.

See also under the names of Countries and Places (their Medical Topography, &c.).

Journals on, see Catalogue of JOURNALS ('*Jahrbuch für Balneologie*').

See MINERAL WATERS.

CLIMATES (TROPICAL and WARM)

Influence on European Constitutions: Tennent, 1742; Johnson (J.), 1813—41; Wallace, 1824; Jörg, 1851; Martin (J. R.), 1855—61; Moore (W. J.), 1862; Buttura, 1864; Horton ('*W. C. of Africa*'), 1867; Dutroulau, 1868.

— *on Consumption*: Williams (C. T.), 1875.

Acclimatization of Europeans in: Tennent, 1742; Wallace, 1824; Aubert-Roche, 1854.

Effects on Troops: Lamprey, 1852.

CLIMATES (TROPICAL and WARM)—*continued.*

Hygiene and Diseases of Europeans in: Crawford (J.), 1772; Dazille, 1785; Lind, 1788; *Barboza, 1798; Campet, 1802; Moseley, 1804; Johnson (J.), 1813; Chisholm, 1822; Annesley, 1828; Boudin, 1842; Pritchett, 1843; Martin, 1855—61; Dutroulau, 1861; Marit, 1862; Saint-Vel, 1868; Oldham (C. F.), 1871; Pellarin (A.), 1872; Fayrer (J.), 1873; Horton, 1874.

— *Medicines for*: Shannon, 1805.

— *Use of Carbonic-acid Gas in*: Parkin, 1836.

— *on Domestic Treatment*: Thomas (R.), 1790.

— *Endemic Skin Diseases*: Fox (T.), 1876.

Diseases during long Voyages to: Monchy, 1762; Clark (John), 1792; Hunter (W.), 1804; Da-Olmi, 1828.

— *on Return from*: Martin, 1855.

See INDIA (Diseases of).

See JAMAICA; WEST INDIES.

CLINICAL MEDICINE AND SURGERY. See MEDICINE (Clinical) and SURGERY (Clinical); HOSPITALS.

CLINICAL NOTE-BOOK: Fairbank, 1870.

CLITORIDECTOMY: Brown (I. B.), 1866; Tanner, 1867.

CLITORIS: *Tronchin, 1730.

CLOACÆ: Ellerman, 1848.

See SEWAGE and SEWERS.

CLOTHING

Use and Efficacy: *Meyerhoff, 1815.

On Modern: Vaughan, 1792.

In Hygienic Point of View: *Cerviotti, 1871.

As a Cause of Disease. See STAYS.

CLOUDS (On): Tyndall, 1872.

CLUBFOOT (CONGENITAL): Naumberg, 1796; Sheldrake, 1806; Scarpa, 1806; Delpech ('Chir. Clin.,' vol. i), 1823; Little, 1839; Guérin (iv and v), 1839; Lizars, 1853; Brodhurst, 1856; Adams (W.), 1866; Lücke (A.), 1871; Quimby, 1875.

Talipes varus: *Little, 1837; *Lode, 1837; Thorens, 1873.

Subcutaneous Tenotomy in: Phillips (C.), 1841.

Instruments for: Naumberg, 1796.

Cure without Cutting Tendons: Barwell, 1863.

See DEFORMITIES; LAMENESS.

CLYSMATICA (ARS). See TRANFUSION of Blood.

CLYSTERS: Galenus, 1591; Graaf, 1668.

COAGULATION

Relation of Gases in the Phenomena of: Matthieu et Urbain, 1875.

See BLOOD (Coagulation of).

COAL MINES

Diseases and Deformities of Coal Miners: Boëns-Boissau, 1862.

Coal Measures of Torbane Hill, Combustible Mineral from: Quickett, 1854.

COALESCENCE OF PARTS. See CICATRIZATION.

COCA

Hygienic and Medicinal Qualities : Mantegazza, 1859; Marvaud, 1874.

COCCYX

Excision of : Denucé, 1874.

Coccygeal Gland : Luschka, 1860; Banks (W. M.), 1867.

COCHINEAL

Cultivation : Nobrega, 1849.

COCHLEA. See EAR.

COCHLEARIA : Möllenbroccius, 1674; Sherley, 1677.

COCOA

Physiological and Therapeutical Effects : Marvaud, 1874.

Growth and Manufacture : Hewett (C.), 1862.

COCOA MALDIVESIUM. See MALDIVA Nut.

COCOA-NUT TREE

Natural History : Marshall (H.), 1832.

COD-LIVER OIL

Therapeutic Properties : Bennett, 1841; Jongh, 1849; Willmott, 1860.

in Gout, Rheumatism, and Scrofula : Bennett, 1841.

in Consumption : Williams (C. J. B.), 1848; Turnbull, 1850.

CÆLIAC FLUX : *Feyerabend, 1681; *Sothen, 1768.

COFFEE

Systems of Culture of : Bidie (G.), 1869.

Physiological and Therapeutical Effects : Rumsey, 1657; *Plaz, 1733; Paulli, 1746; Fothergill (J.), 1783; Moseley, 1785;

Voit, 1860; Méplain, 1868; Marvaud ('Aliments'), 1874.

See CAFFEINE.

Use in the Plague : Bradley, 1721.

COLCHICUM AUTUMNALE

Natural History, Action, and Therapeutic Uses : Störck, 1764; Collin, 1765; Kerr, 1818; MacLagan, 1852.

COLD

Nature and Properties, &c. : Conradt, 1677; *Percival, 1765; Boyle (vols. ii, iii), 1772; Beaupré, 1826.

Production by Evaporation : Black (Cullen), 1777.

See AIR; WATER.

Effects on the Human Body : Conradt, 1677; *Tucker, 1770;

*Highmore, 1778; Beaupré, 1826.

as a Cause of Disease : Clendinning, 1830.

Diseases from : Billroth, 1867.

Condition of the Body in Death from : Ogston (F.), 186—.

as a Remedy in Disease : Bartholinus (T.), 1661; *Bluhme, 1773; Stock (J. E.), 1805; *Brauer, 1807; Tanchou, 1824;

Arnott, 1864.

Use in Surgery : Esmarch, 1861.

— *in Cholera* : Arnott (J.), 1852.

— *in Headache* : Arnott, 1849.

— *in Inflammatory Diseases* : Arnott, 1852.

— *in Putrid Fevers* : Glass, 1767.

COLD—*continued.*

External Application of, in Acute Articular Rheumatism: Fox (W.), 1871.

— *Anæsthetic, in Tooth Extraction*: Quinton, 1856.

— See HYDROPATHY; ICE; SNOW; WATER (Cold).

COLDS. See CATARRH.

COLDSTREAM GUARDS

(*First Battalion, 1854—6, in East*) History: Wyatt, 1858.

COLEOPTERA. See INSECTS.

COLIC, ILIAC PASSION, &c.: Galenus, 1591; Purcell, 1715; Lysons, 1772; Neucourt, 1861; Begbie, 1871.

(*Diss.*) Sybel, 1749; Thomas, 1770; Metford, 1777; Siemering, 1778; Ohlemann, 1791; Evans, 1820.

See also ILEUS.

Treatment by Belladonna: Davasse, 1860.

(BILIOUS TROPICAL): *Evans (J.), 1820.

(LEAD or PAINTERS'): Citesius, 1639; Boucher-Beauval, 1673; Bouvart, 1758; Combalusier, 1761; Schomberg, 1764; Haen, 1777; Hardy, 1778; Tronchin, 1784; Harrison, 1786; Clutterbuck, 1794; Mérat, 1812; Lepère, 1823; Palais, 1825; Tanquerel des Planches, 1839; Chevallier, 1845; Brachet, 1850.

(*Diss.*) Sidobre, 1694; Bull, 1734; Ilsemann, 1752; Devereux, 1756; Lashley, 1766.

— *Colic of Poitou*: Citesius, 1639; Boucher-Beauval, 1673; Bouvart, 1758; Combalusier, 1761; Schomberg, 1764; Haen, 1777; Mérat, 1812.

(*Diss.*) Bull, 1734; Devereux, 1756; Lashley, 1766.

— (*Endemic*) of Devonshire: Huxham, 1752; Baker, 1767; Geach, 1767.

— *not caused by Lead in the Cider*: Alcock, 1768.

— See also LEAD (Works on Diseases from).

(SPASMODIC or Convulsive): *Tilemann, 1719; *Heidenreich, 1742; Howship, 1830.

COLLAPSE: Savory, 1870; Politzer, 1878.

COLLEMBOLA

Monograph of: Lubbock, 1873.

COLLODION

Use in Bleorrhagic Orchitis: Ricordi, 1863.

Absorption of Products of Inflammation by use of: Ricordi, 1864.

COLON

Valve of the: Lieberkühn, 1782.

Diseases, &c.: See INTESTINAL CANAL.

Spasmodic Stricture: Howship, 1830.

(*Descending*) *Opening of, in Cancer of Reclum*: Jukes, 1842.

COLORADO RIVER. See Catalogue of REPORTS (Colorado).

COLOUR

Theory and Nature: Actuarius (Thylsuis), 1529; Aristoteles, 1575; Berga, 1578; Scarmilionius, 1601; Boyle, 1772; Reade, 1816.

COLOUR—*continued.*

Contrast of: Graham, 1848.

Physical and Physiological Laws of: Galczowski, 1868; Happe, 1877.

Change of, in Animals: Townson ('Tracts'), 1799.

See BLOOD (Colour of); SKIN (Colour of).

Dependence of the Perception of, on Light Power: Chodin, 1877.

Mode of Defining and Naming Colours: Chevreul, 1861.

History of the Development of the Sense of, among the Ancients: Magnus (H.), 1877.

Colour Tests in Diagnosis: Day (J.), 1869.

COLOUR BLINDNESS: Wilson (G.), 1855; Holmgren (F.), 1878.

COMA AND LETHARGY

Comatose Diseases: Cheyne (J.), 1812.

(URÆMIC): Richardson ('Asclepiad,' vol. i), 1862.

COMBUSTION. See HEAT (Animal); PHLOGISTIC THEORY.

(SPONTANEOUS): Chevallier, 184—; Ogston, 1870.

Inflammation of Combustible Bodies: Crawford, 1779.

Combustible Material of Blood: *Skey, 1798.

COMEDONES. See ACNE.

COMETS

Motion: Licetus, 1640.

Influence: Erastus, 1578; Bartholinus (T.), 1665.

— *on Physical Phenomena:* Forster (T.), 1843.

See ASTROLOGY.

COMO

Climate and Diseases: Porta, 1780—90.

Hospitals: Porta, 1802.

COMPLEXION: Morescottus, 1588; Bacon, 1590; Lemnius, 1619.

Causes of Variety in: Smith (S. S.), 1788; Dunn, 1859.

See BODY; SKIN.

See COSMETICS.

COMPRESSION

Employment of. See ANEURISM.

See TOURNIQUET.

(Elastic) *Employment in Medicine:* Bourjeaud, 1857.

CONCEPTION

Theories of: Rueff, 1554; Schurigius, 1730; Harvey, 1776;

Clay (Harvey), 1848; Beneden, 1874.

(Diss.) Smith (Gul.), 1684; Baldinger (L.), 1747; Shaw,

1769; Grasmeyer, 1789.

without Connection with Male: *Roth, 1748.

See GENERATION; OVUM; EMBRYO.

Extra-uterine. See PREGNANCY (Extra-uterine).

False. See MOLES (Uterine).

CONCHOLOGY: Bowdich, 1822.

See MOLLUSCA.

CONCRETIONS. See CALCULI; URINARY DEPOSITS.

CONCUSSION

See BRAIN and HEAD (Injuries of); SPINAL CORD.
See CONTRE-COUP.

CONFECTIONS

Confectio Hyacinthi: Amidei, 1643.
Confection d'Alkermes: Catelan, 1614.
— *Tonique*: Bavay, 1770.

CONGESTION: Barthez, 1805.

See BRAIN and LUNGS (Congestion of); PLETHORA.
(VENOUS): Paine ('Commentaries'), 1840.

CONICINE: Orfila, 1851.

CONIFERÆ

Morphology of. See Catalogue of REPORTS (Botany, Zuccarini), 1846.

Fructification of: Hofmeister, 1862.

CONIUM MACULATUM [Hemlock]

Physiological Action and Medical Use: Störck, 1760; Quarin, 1761; Hoffmann, 1763; Gataker, 1764; Collin, 1765; Hill, 1771; Viventius, 1771; Butter, 1773; Haen, 1777; *Spalowsky, 1777; Fothergill, 1783; Smith (W. M.), 1867; Harley (J.), 1869.

— *in Cancer*: Andree, 1761; Gataker, 1764; Rouppe, 1764; Burrows, 1767; Störck, 1769.

— *in Phthisis, by Inhalation*: Scudamore, 1834.

CONJUNCTIVA (TUNICA)

Structure: Eble, 1828; Arnold (J.), 1860; Waldeyer, 1874.

Lymphatic Follicles of: Schmid, 1871.

Diseases: Eble, 1828; Saemisch, 1875.

— See PTERYGIUM.

— See EYE (Works on Diseases of).

CONNECTIVE TISSUE. See CELLULAR TISSUE.

Relations to the Nervous System: Rokitansky, 1857; Key and Retzius, 1875.

CONSCIOUSNESS: Fearn, 1812.

CONSENSUS PARTIUM. See SYMPATHY.

CONSTANTINOPLE: Davy (J.), 1842.

CONSTIPATION (HABITUAL): Burne, 1840; Ashton, 1857; Strahl, 1859.

(*Diss.*) Krisch, 1731; Armbrust, 1749; Becker, 1753.

Stricture in the Colon, a cause of: Howship, 1830.

CONSTITUTION (HUMAN)

Hereditary Qualities of Human Body: *Büttner, 1755.

Cellular-pathological View of: Schütz, 1872.

Influence of, in the Production of Disease: Hocken, 1841.

Mode of Change in, of Northern Inhabitants on going to Southern Climates: Tennent, 1742.

See BODY (Habit of, &c.); TEMPERAMENT; HEREDITARINESS.

CONSULTATION. See MEDICAL CONSULTATION.

CONSUMPTION (PULMONARY). See PHTHISIS (Pulmonary).

CONTAGION OR INFECTION (LAWS OF) AND CONTAGIOUS DISEASES

Nature and Origin: Fracastorius, 1555; Palmarius, 1578; Pinto, 1631; Mead, 1720; Moreau de St. Elie, 1738; Lind, 1774; 'Contagious Diseases,' 1801; Murray (T.), 1801; Mayr, 1806; Bancroft, 1811; Hosack, 1815; Schnurrer, 1815; Francis, 1816; Bateman, 1818; Brera, 1819; Harty, 1820; Hancock, 1821; Blane's 'Diss.,' 1822; Henle ('Unters.),' 1840; Anglada, 1853; Griesinger, 1857; Hirsch, 1859; Morris (J.), 1867; Hallier, 1867; Stanski, 1870; Le Hardy, 1870; Bastian (H. C.), 1871; Coze et Feltz, 1872.

(*Diss.*) Ford, 1779; Owen, 1783; Davis, 1797; Morris, 1820; Stephenson, 1821; Boase, 1821.

— (*Acute*): Ziemssen ('Handbuch,' Band ii), 1874.

— (*Chronic*); Ziemssen ('Handbuch,' Band iii), 1874.

from Animal Poisons: Bollinger, 1874.

Germinal Matter and the Contact Theory: Morris (J.), 1867.

Relation of Microscopic Organisms to: Kaposi, 1874.

State of the Blood and Ferments in: Coze et Feltz, 1872.

by Internal Septic Products: Lancereaux, 1863.

Naegeli's Theory of Infectious Diseases: Buchner, 1877; Naegeli, 1877.

On Means of Preventing and Destroying: Bradley, 1722; Brownrigg, 1771; Vicq-d'Azyr, 1775; *Rogers, 1778; *Stanger, 1783; Haygarth, 1801; Guyton-Morveau, 1805; Maclean, 1817; Gimbernat, 1821; Collier, 1849; Hardwicke (W.), 1870.

— see Catalogue of TRANS. (*Philadelphia College of Physicians*).

— *among Soldiers*: *Virchow (R.), 1874.

— *by Mineral Acids*: Johnstone (John), 1805.

— *by Nitrous Acid or Vapour*: Smyth (J. C.), 1796.

— See CHLORINE; ANTISEPTICS; QUARANTINE.

Non-existence of Pestilential: Lassis, 1819; Sédillot, 1820; Maclean, 1824.

(*Spontaneous*): Puccinotti, 1820.

from Distemper among Cattle: Davies, 1757.

See EPIDEMICS; FEVERS (Epidemic, &c.); PLAGUE; QUARANTINE.

CONTAGIOUS DISEASES ACT: Bulteel, 1870; Atchison, 1871; Chaumont, 1875.

Extension to the Civil Population: Curgenvén, 1868; Acton (W.), 1870.

Statistics of Results of: Hill (B.), 1870.

CONTAGIUM

Life History of, Microscopic: Braidwood and Vacher, 1876—7; Naegeli, 1877.

Intimate Pathology of. See Catalogue of REPORTS (Sanitary Med. Off. of P. C. 1869—70).

CONTRACTILITY: Kühne (W.), 1864.

of the Spleen: Bochefontaine, 1873.

(*Muscular*): Reia's 'Researches,' 1848

CONTRACTION [Essential] OF EXTREMITIES.

Connection with Rheumatism: Colas, 1868.

CONTRE-COUP

Fractures by: Dupré de Lisle, 1770; Chopart, 1771; Louis, 1788; Justamond, 1789; David, 1790; Fischer (H.), 1871; Cormack ('*Clin. Studies*,' vol. ii), 1876.

— *of the Upper Jaw*: Cloquet, 1820.

— See also HEAD (Injuries of).

CONTUSIONS: Paget, 1870.

CONVALESCENCE: *Thilen, 1727; *Peschel, 1775.

on Signs of the Beginning of, in Acute Diseases: Molé, 1870.

See HYGIENE.

CONVULSIONS AND CONVULSIVE DISEASES

Nature and Treatment: Joubert, 1599; Willis (T.), 1667; Ballouius, 1734; Prichard, 1822; Hall (M.), 1848; Radcliffe, 1851; Romberg, 1851; Kussmaul, 1859; Radcliffe, 1861; Reynolds on 'Epilepsy,' 1861; Jackson (H.), 1868; Nothnagel, 1875; Landouzy, 1876.

(*Diss.*) Antonii, 1593; Wegehausen, 1732; Gondela, 1751; Peters, 1817; Charpentier, 1872.

Ascribed to Demoniac Possession: Westphalus, 1707.

Phenomena of, in the Miracles of François of Paris: Carré de Montgeron, 1745.

Remedies for:

— *Mistletoe*: Colbatch, 1723.

— *Musk*: Wall, 1780.

(*Epidemic*) *from the Imagination*: Haygarth, 1801.

From Hæmorrhage: *Schroeder, 1752.

of Infancy: Baumes, 1805; North, 1826; Brachet, 1837; Ballard (T.), 1863.

(*Diss.*) Jucey, 1809; Auvity, 1815; Tonnellé, 1815; Mesly, 1819; Thibeaud, 1820; Bourienne, 1821; Lagaite, 1833; Le Cœur, 1833; Marouby, 1833.

(EPILEPTIFORM). See EPILEPSY.

(PUERPERAL): *Engelmann (C. F.), 1752; Denman, 1768; Leake, 1774; Miquel, 1824; *Baraduc, 1842; Braun, 1857; Bourneville ('*Études*'), 1873; Cormack, 1876; Charles, 1876.

— *Uræmic*: Braun, 1857.

— *Bleeding in*: Campbell, 1876.

See CATALEPSY; CHOREA; ECLAMPSIA NUTANS; EPILEPSY; RAPHANIA; SARDONIC LAUGH; SPASMS; TARANTISMUS; TETANUS.

See also NERVES (Diseases of).

COOKERY: Platina, 1530; Apicius Cœlius, 1542; 'Queen's Closet,' 1655; Digby, 1677; Hartman, 1682.

Against the Boiling of Vegetables: Le Camus, 1760.

See DIET; FOOD.

See POISONS (Culinary).

COPAIBA (BALSAM OF)

Use in Gonorrhœa: Thorn, 1827.

— *against*: Cooke, 1861.

COPENHAGEN

Climate of: Bartholinus (E.), 1679.

COPPER

Considered in a Physiological Point of View: Laborde, 1877.

Influence of Copper Smoke on Health: Williams (T.), 1854.

Influence on Cholera: Burq, 1867.

Danger of its Use in Pharmaceutical Preparations: Blizard, 1786.

Poison of: Testa, 1753; Vari, 1753; Falconer, 1774; Orfila ('Mém. Acad. de Méd.,' tome 8), 1840; Galippe, 1875; Laborde, 1877.

— See POISONS (Culinary).

COPPER-SMELTERS

Diseases of: Williams (T.), 1854.

Immunity of, from Cholera: Burq (Vernois), 1873.

CORAL: Gansius, 1630; Boccone, 1674.

Tincture of: Garencières, 1676.

CORDIALS: Avicenna, 1555.

COREMORPHOSIS. See PUPIL (Artificial).

COREONCION. See PUPIL (Artificial).

CORN

Historical Account: *Sprengel, 1816; Bibra, 1860.

Prices of Wheat, 1060 to 1745: Penkethman, 1765.

On Dearness of: Player, 1772.

Microscopical Description: Ledermüller, 1764; Bibra, 1860.

Chemical Analysis: Bibra, 1860.

Therapeutical Use: Peccana, 1627.

CORNEA

Structure, &c.: Arnold (J.), 1860.

Histology: *Clemens, 1816; Chelius, 1818; Toynbee, 1841;

His, 1856; Waldeyer, 1874.

Mode of Nutrition: Coccius, 1852; Toynbee, 18—.

Diseases: Duddell, 1729; Beer, 1791; Chelius, 1818; His, 1856; Saemisch, 1875.

— *Abscess*: Walther (P. F.), 1819.

— *Creeping Ulcer*: Saemisch, 1870; *Japiot, 1872.

— See HYPOPYON.

Opacity: *Volger, 1778; Rowley, 1779; Luxmoore, 1806.

— See PANNUS.

Fatty Degeneration. See ARCUS SENILIS.

Inflammation. See KERATITIS.

(CONICAL): Pickford, 1844; Cooper (W. W.), 1850; Nottingham, 1854; Ritterich, 1859.

See STAPHYLOMA.

Puncture of. See CATARACT (Operation of Keratonyxis).

Section of, as a Preliminary Operation: Streatfeild, 1872.

See also EYE (Diseases of).

CORNS: *Fuchs, 1686; Low, 1785; Lion, 1802; Durlacher, 1845; Brodie's 'Lectures,' 1846; Ashton, 1852.

See BUNIONS; WARTS.

CORONER

Office of. See MEDICINE (Legal, General Works on).

Law of the: Dempsey, 1858.

— *in Scotland:* Craig (Jas.), 1855.

CORPSE: Garmann, 1709.

Rigidity [Rigor mortis]: *Krause, 1853; Brown-Séquard, 1857.

See PUTREFACTION.

See BLOOD (Flow of, from).

See DISSECTION.

CORPULENCY (HUMAN) *Pohl, 1734; Flemyng, 1760; Wadd, 1813; Wardell, 1849; Chambers, 1850; Dancel, 1863; Banting, 1864; Harvey (W.), 1872; Worthington, 1875; Immermann (Ziemssen), 1876.

during Pregnancy: Chambers (T. K.), 1852.

Diseases occasioned by: Dancel, 1863; Harvey, 1872.

CORPUS LUTEUM: *Zwicky, 1844.

Structure in the Early Stage: Paterson, 1844.

CORPUSCLES. See BLOOD-CORPUSCLES.

CORROSIVE SUBLIMATE

Action on the Body: Davy's (J.) 'Researches,' 1839.

Therapeutical Use: Gataker, 1764; *Bicker, 1777.

— *in Syphilis:* *Moulié, 1775.

Subcutaneous Injection of, in Syphilis: Lewin (G.), 1869.

Antidote for Poisoning by: Taddei, 1822.

See MERCURY.

CORYZA: *Forcke, 1756.

See CATARRH.

COSMETICS: Liebault, 1582; Hall (Stubbs), 1683.

COSTIVENESS. See CONSTIPATION.

COTTAGE HOSPITALS. See under HOSPITALS.

COUGH: *Berkhout, 1735; Gorter, 1741; Semple, 1858;

Thompson (Symes), 1877; Stoerk (K.), 187—

(*Catarrhus*): Mudge, 1779.

— See CATARRH.

(*Throat*): Gibb, 1865.

(*Winter*): Dobell (H.), 1866—75.

— *on Regulated Temperature in:* Buxton, 1810.

(HOOPING.) See HOOPING COUGH.

COUNTERACTION

as a means of Cure: Epps (J.), 1832.

See ISSUE.

COUNTER-IRRITATION

Theory of: Ross (J.), 1869.

Treatment of Disease by: Watts, 1754; Jenner, 1822; Gully, 1842.

See BLISTERS.

COUNTRIES (HOT). See CLIMATES (Tropical).

COWPER'S GLANDS: Bidloo, 1697; Cowper, 1702.

in the Female: Tiedemann, 1840.

COW-POX [*Vaccinia*]: *Elwert, 1745; *Klemm, 1745; Jenner, 1798—1800; Barry, 1800; Waterhouse, 1800; Loy, 1801; Osiander, 1801; Ring, 1801; Aikin, 1801; Squirrel, 1805; Lettsom ('Hints,' vol. iii), 1801; Scofield, 1810; IJering, 1839; Williams (R.), vol. ii, 1841.

Identity of, with Small-pox: Muhry, 1841.

COW-POX INOCULATION. See VACCINATION.

COXALGIA. See HIP-JOINT DISEASE.

CRAB

Natural History: Sachs, 1665.

See CRUSTACEA.

CRAMP

of the Hand (Writer's). See PARALYSIS (Scrivener's Palsy).

of the Stomach: Meiner, 1822.

of the Foot: Duchenne, 1868.

CRAMP FISH. See TORPEDO.

CRANIOLOGY AND CRANIOSCOPY: Gall, 1807; Moreschi, 1807; Spix, 1815; 'Cranioscopy,' 'Craniology,' 1816; 'Encephalology,' 1824; Carus, 1843; Retzius, 1864; Landzert, 1867.

See PHRENOLOGY.

CRANIOTOMY: Bellini, 1850; Mackenzie (F. W.), 1859; Beruti, 1876; Fritsch, 1878.

CRANIUM

Museums of, Catalogues: Williamson, 1857; Davis (J. B.), 1867.

Anatomy, &c.: Sandifort ('Exerc.,' vol. i), 1783; *Oken, 1807; Ramsay (A.), 1813; Spix, 1815; Ulrich, 1816; Ilg, 1821; Williamson, 1857; Wagner ('Untersuch.'), 1861; Aeby, 1862-7; Welcker, 1862.

Blood-vessels, of: Langer, 1877.

Morphology of: Parker and Bettany, 1877.

in Animals: Cuvier (vol. ii), 1835; Köstlin, 1844.

— *in Vertebrata*: Huxley, 1864.

— *Vertebroid—Homologies of*: Macdonald (W.), 1864.

— *in Fishes*: Fenner, 1820.

— *in Reptiles*: Ulrich, 1816.

— *in Amphibia*: Reichert, 1838.

— *in Articulata*: Macdonald (W.), 1864.

Development, Growth, and Functional Relations: Hilton, 1855; Virchow, 1857; Welcker, 1862.

— *of Base of*: Virchow, 1857.

— *of the Frontal or Facial Bones*: Ahlfeld, 1873.

— *Changes in, during Birth*: Olshausen, 1870.

— *Fissure of, in New-born Children*: *Hirt, 1815.

— *Influence of Civilisation on*: Dunn (R.), 1865.

— See PHRENOLOGY.

VARIETIES *in those of the Gorilla, Chimpanzee, and Ourang-Outang*: Bischoff (T. L.), 1867.

— *of Microcephali*: Vogt (C.), 1867; Aeby, 1867; Virchow, 1870; Montané, 1874.

CRANIUM—*continued.*

VARIETIES in *Men and Apes*: Aeby, 1867; Virchow (R.), 1870.

— of *Lower Races of Men*: Virchow, 1870.

— *Synostotic, among Aboriginal Races*: Davis (J. B.), 1865.

— *Cases of True and False Syngnathia*: Hyrtl, 1877.

— *Synostosis of Bones of, as a Race Character*: Thurnam, 1865; Pommerol, 1869.

— *Double Temporal Line of Cranium, its connection with the Form of the Cranium*: Hyrtl, 1871.

NATIONAL VARIETIES of *Form*: Blumenbach, 1790—1828; Gall, 1807; Isenflamm, 1813; Weber (M. J.), 1830; Morton, 1839; Carus, 1843; Engel, 1851; Huschke, 1854; Dunn, 1855; Hoeven, 1860; Retzius, 1864; Quatrefages et Hamy, 1873.

— *Egyptians*: Morton, 1844.

— *Etrurians*: Garbiglietti, 1841.

— *Ancient Britons*: Davis and Thurnam, 1865; Thurnam, 1865—70; Greenwell and Rolleston, 1877.

— *Ancient Gauls*: Thurnam, 1865.

— of *Germans and Frisians, &c.*: Virchow, 1876.

— of *Swiss*: His, 1864.

— of *North Eastern Africans*: Ecker, 1866.

— of *Papuans*: Baer, 1859.

— of *Sandwich Islanders*: Uhde, 1861.

— of *the Cavern of Mödling [syngnathia]*: Hyrtl, 1877.

— of *North and South American Aborigines*: Morton, 1839.

— See ANTHROPOLOGY; ETHNOLOGY.

of *Remarkable Persons*: Carus, 1843.

Deformities, Hypertrophy, &c.: Sandifort ('Exerc. '), 1783; Ilg, 1821; Foville, 1834.

Fungous Excrescences, or Hyperostosis: Ebermaier, 1829; Cheilius, 1831; *Vrolik, 1848; Murchison, 1866.

Contusion: Cortesius, 1632.

Fractures of: Berengarius, 1629; Cortesius, 1632; Tacconus, 1751; Leveling ('Obs. Anat. '), 1787; Felizet, 1873; Butcher, 1877.

— of *Internal Table*: Teevan (W. F.), 1865.

— (*Comminuted*): *Oberteuffer, 1771.

— See also HEAD (Injuries of).

— See TREPAN.

CREATION

Power of God in. See THEOLOGY (Natural).

Natural History of: Haeckel, 1874—76.

CREOSOTE. See TAR WATER.

Styptic Virtue of: *Simon (C. G. T.), 1833.

CRETINISM: Ackermann, 1790; Fodéré, 1800; Twining, 1843; Maffei, 1844; Stahl, 1848; Hellerich, 1850; Nièpce, 1851; Guggenbühl, 1853; 'Cretins,' 1853; Disselhoff, 1857; Eulenberg, 1857; Fabre, 1857; Saint-Lager, 1867; Wilson (J. B.), 1873.

See Catalogue of REPORTS (Cretinism).

Pathological Anatomy: Stahl, 1848.

CRETINISM—*continued.*

in the Alps: Nièpce, 1851.

— *Institution for, on the Abendberg*: Twining, 1843; Guggenbühl, 1845; Scoutetten, 1860.

See BRONCHOCELE.

See Catalogue of REPORTS (Hygiène).

CRIBROSUM (CORPUS) *of Hippocrates*: *Abadie, 1774.

CRIME

Inheritance of Tendency to: Steinan ('On Hereditary Diseases'), 1843.

against the Person in India, History of: Chevers (N.), 1870.

CRIMEA

Lepra of: Martius, 1816.

Morphology of Insects, &c., in: Rathke, 1837.

See MILITARY MEDICINE (War in Crimea).

CRIMINALS

On the Reform of: Voisin, 1847.

See PRISONS.

CRINOIDEA [Echinodermata]

— *Living*: Sars (M.), 1868.

CRISES AND CRITICAL DAYS: Optatus, 1517; Niphus, 1519; Actuarius (Paulus Ægin.), 1529; Thriverus, 1535; Fracastorius, 1555; Petitæus, 1566; Ducretus, 1578; Ferrerius, 1602; Zinkius, 1609; Claudinus, 1620; Romatetus, 1625; Laurentius, 1627; Niphus, 164—; Argolus, 1652; Ammann, 1677; Martine ('Essays'), 1740; Nihell, 1750; Costa, 1757; Testa, 1787; Ideler, 1794; Henle ('Pathol. Unters.'). 1840; Traube (L.), 1852; Politzer, 1878.

(*Diss.*) Neumann, 1710; Assum, 1741; Penny, 1769; Gaignault, 1775; Ozy, 1817.

See PROGNOSIS.

origin of Danger in disease: Politzer, 1878.

In Fevers, Temperature of Pulse, &c.: Charvot, 1872.

CROCODILE

Natural History: *Hammen, 1681; Tiedemann, 1817.

See AMPHIBIA.

CROCUS

Culture and Uses: Hertodt, 1671.

CROOKEDNESS. See SPINE (Distortions of).

CROTON CHLORAL-HYDRATE: Weill, 1875.

CROTON TIGLIUM

Medicinal Properties: *Conwell, 1824.

CROUP

Nature and Treatment: Bartholinus (T.), 1646; Home (F.), 1765; Michaelis, 1778; Johnstone (J.), 1779; Alexander, 1794; Davidson, 1795; Cheyne (J.), 1801; Schwilgué, 1802; Bonnafox, 180—; Descsart, 1807; Carou, 1808; 'Croup,' 1808; Marcus, 1810; Double, 1811; Giraudy, 1811; Hosack, 1811; Locbenstein, 1811; Ruetto, 1811; Vieusseux, 1812; Valentin, 1812; Caillau, 1812; Mothe ('Mé-

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langes'), 1812; Ferriar (vol. iii), 1813; Golis, 1813; Royer-Collard, 1814; Eschenmeyer, 1815; Albers, 1816; Jurine, 1816; Sutamilli, 1816; Troussel-Delvineourt, 1821; Bland, 1823; Desruelles, 1824; Guibert (T.), 1824; Bretonneau, 1826; Bricheateau, 1826; Rivallié, 1826; Dzondi, 1827; Corneliani, 1835; Williams (C. J. B.), 1840; Green, 1849; Zimmermann (W.), 1860; Pauli, 1865; Squire, 1866; Coulon, 1867; Barker (F.), 1870; Barelay, 1870; Steiner, 1876; Krieger, 1877; Seitz, 1877.

(*Diss.*) Quaet, 1724; Orme, 1749; Crawford, 1771; Ligertwood, 1773; Mease, 1777; Cookson, 1780; Jeffreys, 1804; Linand, 1806; Mommerot, 1807; Durat, 1808; Suttinger, 1809; Voisenet, 1812; Lebrun, 1813; Lepeltier, 1813; Godart, 1815; Lanthiez, 1816; Caneto, 1818; Lapomeray, 1818; Troussel-Delvineourt, 1819; Chaffin, 1819; Drouadaine, 1819; Esquot, 1819; Cameron, 1820; Paul, 1820; Dollez, 1820; Tiengou, 1820; Chanoine, 1821; Duplan, 1821; Guibert, 1821; Lemasurier, 1821; Maekie, 1821; Brousse, 1822; Decour, 1822; Gasnault, 1822; Lesvigne, 1822; Merland, 1822; Parent, 1822; Vernière, 1823; Despretz, 1825; Hastron, 1828; Revault, 1828; Bovier, 1829; Chanteau, 1829; Clertau, 1829; Jourdanneau, 1829; Malins, 1830; Boucherie, 1832; Vétault, 1832; Hussenot, 1833; Bayard, 1834; Bonnans, 1834; Escoffier, 1835; Haehe, 1835; Chenantais, 1844; Limousin, 1845; Handvogel, 1846; Matiee, 1846.

Reports on: See Catalogue of REPORTS (Croup).

Report on Memoirs on: Caron, 1809; Bricheateau (Royer-Collard), 1826.

Meteorological Conditions of Development of: Courty, 1862.

Croupous Diathesis: Krieger, 1877.

Epidemic, in Campania and Sicily: Bartholinus (T.), 1646.

in the Adult: *Horteloup, 1828.

Cardiac Complications of: Labadie-Lagrave, 1873.

Membranous: Gay, 1859.

— See also above (General List of Works).

Special Treatment:

— *by Topical Medication:* Green, 1849.

— *by Carbolic Acid:* Déclat, 1873.

— *by Vapours of Sulphuret of Mercury:* Abeille, 1867.

— *by Moxa:* Rivallié, 1826.

— *by Tracheotomy:* Caron, 1812; *Hussenot, 1833; Spence, 1860; Lissard, 1861; O'Reilly, 1862; Buchanan, 1866; Sanué, 1869; Cohen (J. S.), 1874.

— *After-management, &c.:* Sanné, 1869.

— See TRACHEOTOMY.

— *by Bronchotomy:* *Boulin, 1835.

See DIPHTHERIA; LARYNGISMUS STRIDULUS.

See also LARYNX and TRACHEA (Diseases of).

CROWING INSPIRATION OF INFANTS: Hood (P.), 1857.
See LARYNGISMUS STRIDULUS.

CRURAL ARCH

Formation and Connections: Liston, 1819.

CRUSADE

of Children in 1212, an Epidemic: Hecker, 1845.

CRUSTA LACTEA. See PORRIGO LARVALIS.

CRUSTACEA

Natural History: Sachs, 1665; Cuvier (Latreille), 1817; Bosc, 1828.

— *of Environs of Nice*: Risso, 1816.

Generation: Cavolini, 1792.

Nervous System: Audouin, 1828.

Cludocera (Daphnia): Leydig, 1860.

See CRAB; ENTOMOSTRACA.

CRYPTOGAMIA. See under BOTANY.

CRYPTORCHIS. See TESTIS.

CRYSTALLINE LENS: Toynebee, 1841; Brodhurst, 1850;
Iwanoff, 1874.

Foliated Texture: Treviranus, 1835.

Vascularity of the Capsule of: Quekett, 185—.

Alteration: Lusardi, 1819.

Diseases of: Salomon, 1872; Becker (O.), 1875.

Opacity: Lusardi, 1811.

Extraction: Quadri, 186—.

Puncturing the Capsule: Ware, 1812.

Regeneration of, in Mammalia: Milliot, 1872.

CRYSTALLIZATION: Reichenbach, 1851.

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CRYSTALLOGRAPHY: Brooke, 1823.

Geometrical Isomorphism of Crystals: Mitchell (W.), 1869.

See MINERALOGY.

CUBA (ISLAND OF)

Natural History, &c.: La Sagra, 1842.

CUBEBS

Use in Gonorrhœa: Jeffreys, 1821.

CUPPING: Mapleson, 1813; Bayfield, 1823; Kennedy, 1826.

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CURRENTS (CONTINUOUS). See ELECTRICITY.

CURVATURES. See DEFORMITIES; SPINE.

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Influence on the Body: *Maty, 1740; *Cullen, 1780.

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CUTANEOUS DISEASES. See SKIN (Diseases of).

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CUTTLE FISH. See SEPIA *Officinalis*.

- CYANOGEN : *Rammelsberg, 1837.
- CYANOSIS : *Haase (C. F.), 1813 ; *Hein, 1816 ; Gintrac, 1824 ; Ribes ('Mémoires,' vol. i), 1841 ; Foster ('Clin. Med.'), 1874.
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- CYCLOPÆDIAS. See DICTIONARIES.
- CYLINDERS (EXUDATED) IN URINE : Burkart, 1874.
- CYLINDROMA [Pouched Cartilaginous Tumour] : Sattler, 1874.
- CYLONIAN PLANT
its Virtues in Deafness : Pechey, 1695.
- CYNANCHE. See ANGINA ; THROAT (Sore).
MALIGNA. See THROAT (Ulcerous Sore) ; DIPHTHERIA.
PHLOGISTICA : *Brown (G.), 1770.
TONSILLARIS : *Allen (J.), 1820 ; *Corban, 1820.
TRACHEALIS. See CROUP.
- CYPHOSIS
(*Paralytical*) : Palletta, 1788.
See SPINE (Curvature of).
- CYSTICERCUS CELLULOSÆ IN EYEBALL : Canton ('Surg. Obs.'), 1855.
See MEASLES in Pigs.
- CYSTICERCUS TENUICOLLIS : Rose (C. B.), 1848.
- CYSTITIS. See BLADDER (Inflammation of).
- CYSTOMA : Spiegelberg, 1873.
- CYSTOTOMY : Amussat, 1832.
(*Supra-pubian*) : Belmas, 1827.
See LITHOTOMY.
- CYSTS AND CYSTIC TUMOURS : Rokitansky, 1849 ; Abeille, 1852 ; Bauchet ('Mém. Acad. de Méd.,' tomc 21), 1857 ; Robert ('Conférences'), 1860.
of Inferior Maxillary Bone : Reynaud (C.), 1874.
of Soft Parts of the Leg : Lafitte, 1872.
(*Congenital*) *of the Neck* : Boucher, 1868.
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(DERMOID) : Cusset, 1877.
(MUCOUS) *of Maxillary Sinus* : Giraldès, 1853.
(OVARIAN). See DROPSY (Ovarian) ; OVARIES (Diseases of).
(SEROUS) *of Diaphragm* : Larcher (O.), 1868.
(SPERMATIC) : *Marcé, 1856.
-
- DACCA
Topography und Statistics : Taylor (J.), 1840.
- DACTYLITIS. See PARONYCHIA.
- DANCING
Dancing Mania : Hecker, 1832.
(INVOLUNTARY). See TARANTISMUS ; CHOREA.

DAPHNIA

(*Crustacea Cladocera*): Leydig, 1860.

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Texture: *Jordan, 1834.

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Fallacies of: Bree (C. R.), 1872.

DATURA STRAMONIUM

Effects and Medical Use: Störek, 1761; *Caldwell (Cooper), 1805.

— *in Hallucinations*: Morcau (J.), 1841.

Daturine: Laurent (C.), 1870.

See SOLANACEÆ.

DEAD

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DEAF AND DUMB [Deaf-muteness]

Causes of Deaf-Dumbness: Loubrieu, 1868.

Treatment and Cure of: Sibscota, 1670; Holder, 1677; Lettson's 'Hints,' 1801; Fabre d'Olivet, 1811; Deleau, 1823; Wright (W.), 1843; Menière, 1853; Carbonieri, 1858; Toynbee, 1858.

Treatment by Faradisation: Duchenne, 1861.

Mental and Physical State of: Fowler, 1843; Puybonnieux, 1846.

Peculiarities of: Purdon, 1865.

Education: Sicard, 1803; Rodenbaeh, 1855; Hull (S.), 1865; Smith (S. A.), 1869.

Medical Jurisprudence relative to: Hoffbauer, 1827.

See Catalogue of JOURNALS (Annales—Morel).

DEAFNESS

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Varieties of: Wright (W.), 1829.

Chronic: Kramer, 1837.

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(*Progressive*): Weber-Liel, 1873.

attendant on Old Age: Toynbee, 1849.

from Catarrh: Allen (P.), 1871.

from Morbid Conditions of the Mucous Membrane: Yearsley, 1842.

from Disproportions of the Meatus Auditorius: Hartmann, 1855.

from Obliteration of the Meatus Auditorius by Bony Tumour: Bonnafont, 1868.

Throat-Deafness: Stevenson (J.), 1842.

in Connection with Headache: Harvey, 1852.

Discases which Engender: Deleau, 1830.

Special Treatment:

— *by the Cylonian Plant*: Peehey, 1695.

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- by *Faradisation of Motor Muscles*: Duchenne, 1861.
 - by *Artificial Membrana Tympani*: Toynbee, 1853.
 - by *Iodine*: Manson, 1825.
 - by *Mercury (against)*: Wright, 1822.
 - by *Instruments*: Deleau, 1823.
 - by *Paracentesis of the Mastoid Process*: Arnemann, 1792.
- See EAR (Diseases of).
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Physiological Researches on the Nature and Causes of: Lemnius, 1554; Flacius, 1584; Beverovicus, 1651; Stearne, 1659; Geuns, 1761; Ansel, 1795; Ontyd, 1798; Bichat, 1805; Nysten, 1811; Philip, 1834; Reid (J.), 1841; Josat, 1854; Savory, 1863.

(*Diss.*) Le Conte, 1731; Thibault, 1772; Himly, 1794.

— *An mors sit substantia verminosa?* Paullinus, 1703.

— *in Connection with Sleep*: Philip, 1834.

— *Cause of, in the Stillborn*: King, 1847.

Nature of Death-blows: Pauli, 1764.

On Modes of Dying: Cleveland, 1870.

On Obviating the Tendency to: Cleveland, 1870.

See CORPSE.

The Black Death of the Fourteenth Century: Hecker, 1833; Liebermeister, 1874.

— See PLAGUE.

Comparative Numbers of Deaths: See MORTALITY (Bills of), &c. *Signs of, and their Uncertainty*: Winslow, 1742; Julia de Fontenelle, 1834; Josat, 1854; Collongues, 1858; Bouchut (E.), 1874.

— *Imbibition of the Globe of the Eye and Muscular Rigidity as*: Larcher (J. F.), 1868.

— See BURIALS (Precipitate).

— See RIGOR MORTIS.

— See below: DEATH (Apparent).

(SUDDEN): Terillus, 1615; Ranchinus ('Opuscula'), 1627; Lancisi, 1718; Robinson (N.), 1732; Wilson (A.), 1765; Palletta ('Exerc.'), 1820; Louis ('Mém. Anat. Path.'), 1826; Zecchinelli, 1839; Granville, 1854; Ogston (A.), 1869.

— *in Childbed*: Kerr, 1818.

— *in Pleurisy*: *Négrié, 1864.

— *after Thoracentesis*: *Foucart, 1875.

— *Insufficiency of Aortic Valves in*: Cockle, 1861.

(VIOLENT): Grottanelli, 1822.

— See HANGING; STRANGULATION, &c.

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— *On Abolition of*: Voisin, 1858; Carson, 1866.

(APPARENT)

Nature of, and Treatment for Recovery from, &c.: Winslow, 1742; Cullen, 1776; Fuller, 1784; Johnson (A.), 1785; Goodwyn, 1788; Franks, 1790; Curry, 1792; Fothergill,

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1794; Ansel, 1795; Coleman, 1802; Struve, 1802; Wiedemann, 1804; Orfila, 1818; Whiter, 1819; Julia de Fontenelle, 1834; Dunn, 1845; Erichsen, 1845; Josat, 1854; Hall (M.), 1857; Collongues, 1858; Silvester, 1858—63; *Parrot, 1860. *of New-born Infants*: Pagenstecher, 1856; Schultze (B. S.), 1871; Martel, 1874.

Special Treatment:

— *by Inflation of New-born Infants*: Pagenstecher, 1856.

— *by Galvanism*: Aldini, 1819.

— *by Breathing-pump*: Houten.

— *by Prone and Postural Respiration*: Hall (M.), 1857; Silvester, 1858—63; Sonsino (Pacini), 1867.

Reanimation of Dried Animals from: Broca, 1860.

See also ASPHYXIA.

See COMA; DROWNING; SUFFOCATION; SYNCOPE; BURIALS (Precipitate).

DEBILITY (CHRONIC): *Meadows, 1731; Withers, 1777.

as a Source of Indigestion, &c.: Shearman, 1824.

(General): Smee, 1859.

DECAPITATION: Bonnafont, 1867.

of the Head of an Infant in the Uterus: Mothe ('Mélanges'), 1812.

DECIDUA MEMBRANA

Structure and Development: Moreau, 1814; Engelmann, 1875.

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DEDUCTION: Liebig, 1865.

DEE SIDE

Natural History of: Macgillivray, 1855.

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(Fossil) of Ireland: Hart, 1830.

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DEFORMITIES AND MALFORMATIONS

Pathology and Treatment: Andry, 1741; Hay, 1754; Naumburg, 1796; Desbordeaux, 1805; Jörg, 1816; *Choulant, 1818; Ward (W. T.), 1822; Shaw (J.), 1823; Delpech, 1828; Beale, 1830; Bruni, 1838; Humbert, 1838; Stromeyer, 1838; Guérin, 1839; Ammon, 1842; Tamplin, 1846; Hohl, 1850; Bishop, 1852; Little, 1853; Gerdy, 1855; Bouvier, 1858; Förster (A.), 1861; Chance, 1862; Malgaigne, 1862; Langgaard, 1868; Brodhurst, 1871; Hueter, 1871—77; Buck (G.), 1877.

— *Plates*: Meckel, 1817; Shaw, 1823; Delpech, 1828; Ammon, 1842; Bouvier, 1858.

Physiology of Movement in: Duchenne, 1867.

from Essential Paralysis of Infancy: Laborde, 1864.

See Catalogue of REPORTS (Deformities).

DEFORMITIES AND MALFORMATIONS—*continued.*

(*Congenital*): Sheldrake, 1806; Ammon, 1842; Vrolik (W.), 1849; Hohl, 1850; Pacchiotti, 1856; Giralaldès ('*Leçons*,' fasc. 1), 1868; Gurlt (E. F.), 1877.

— *Plates*: Meckel, 1817; Ammon, 1842; Vrolik, 1849.

— *Curvature of the Long Bones*: *Charvet, 1845.

of Particular Parts:

— *of Head*: Wadd, 1819; Foville, 1834.

— *of Face*: Serré, 1842.

— *of Neck*: See TORTICOLLIS.

— *of Hand*: *Lode, 1837; Meillet, 1874.

— *of Fingers*: Annandale, 1865; Fort, 1869; Beauregard, 1875.

— *of Chest*: Fleischmann, 1810; Ward, 1822; Shaw, 1823; Coulson, 1836.

— *of Heart*: *Meekel, 1802; Farre, 1814; Meckel, 1817; Boeck, 1818; Reeder, 1821; Peacock, 1858—66.

— See also HEART.

— *of Spine*. See SPINE (Curvature of); RICKETS.

— *of Pelvis*. See PELVIS.

— *of the Feet*. See CLUB-FOOT; LAMENESS.

— *of Toes*: Annandale, 1865.

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Particular Modes of Treatment:

— *Apparatus for*: Humbert, 1838; Bigg, 1869.

— *by Osteotomy*: Berend, 1862.

— See ORTHOPÆDIC ART; PLASTIC SURGERY; TENOTOMY.

DEGENERATION

Physical and Intellectual, of the Human Race: Morel, 1857; Reich (E.), 1868; Elam, 1869.

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— See ETHNOLOGY.

(AMYLOID). See AMYLOID DEGENERATION.

(FATTY). See FATTY DEGENERATION.

— *of the Heart*. See HEART.

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Mechanism and Organs of: Haen (vol. iv), 1777; *Sandifort, 1805; Magendie, 1813.

— *Plates*: *Sandifort, 1805.

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(DIFFICULT). See DYSPHAGIA.

DEJECTION OF MIND; *Sheil, 1821; Cooke (W.), 1828.

See also MIND.

"DELHI SORE:" Fraser (H.M.), 1864.

DELIRIUM: Gorter, 1741; *Leith, 1768; Stoll ('*Rat. Med.*,' p. 3), 1780; Fodéré, 1817; Falret, 1839; Brierre de Boismont ('*Mém. Acad. de Méd.*,' tome 11), 1845; Calmeil, 1859; Krafft-Ebing, 1864.

DELIRIUM

Melancholia with: Péon, 1874.

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DELIRIUM TREMENS: Sutton (T.), 1813; *Kennard, 1820; *Begbie, 1821; Bright's 'Reports,' 1831; Ware, 1831; Blake, 1840; Peddic, 1854; Barclay, 1870; Rose, 1872; Magnan, 1876.

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Supposed Case of, at Cremona, 1746: *Migliavacca, 1746.

Supposed Modern Cases connected with Mesmerism: Kerner (J.), 1835.

The Possessed of Loudun: Legué (G.), 1874.

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DENGUE: Aitken, 1866; Zuelzer, 1874.

DENMARK

Climate of Copenhagen: Bartholinus (E.), 1679.

Epidemics in 1348—1478: Mansa, 1831.

State of Medicine in: Bonetus, 1685; Mansa, 1831.

Domestic Medicine of: Bartholinus (T.), 1666.

Monsters Born in: Bartholinus (T.), 1665.

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DERMATITIS EXFOLIATIVA: Percheron, 1875.

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DESICCATION: *Breschet, 1819; Davy's (J.) 'Researches,' 1839.

DEVELOPMENT

of Organised Bodies: Baer, 1827; Coste, 1847.

of Animals: Macdonald (W.), 1868.

(*Human*): Virey, 1801; Henke, 1814; Baer, 1827; Coste, 1837; Bischoff (T. L. W.), 1842; Harting, 1845.

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DEXTRINE (ANIMAL)

— *Formation of*: M'Donnell, 1865.

DIA CHALCITEOS (PLAISTER *of Galen*): AICEUS, 1588.

DIABETES AND DIABETES MELLITUS: 'Diabetes,' 1745; Trnka, 1778; Rollo, 1798; Cruikshank, 1798; Girdlestone, 1799; Bardsley ('Med. Reports'), 1807; Watt (R.), 1808; Ferriar ('Med. Histories'), 1810; Latham, 1811; Venables, 1825; Christison, 1840; Bell (H.), 1842; Bouchardat ('Mém. Acad. de Méd.,' tome xvi), 1852; Harley (G.), 1856; Camplin, 1858; Durand-Fardel, 1862; Pavy, 1862—69; Abeille, 1863; Marchal de Calvi, 1864; Harley (G.), 1866; Brouardel, 1869; Seegen, 1870; Richardson (W.), 1871; Foster ('Clin. Med. '), 1874; Bock und Hoffmann, 1874; Külz, 1874—75; Bouchardat, 1875; Dickinson, 1875; Cantani, 1876; Senator, 1876; Bernard (C.), 1877; Lancereaux, 1877; Lecorché, 1877.

(*Diss.*) Schonæus, 1601; Heineken, 1718; Pus, 1721; Nelson, 1736; Mollerat, 1772; Boyd, 1773; Marcus, 1775; Myers, 1779; Marcet, 1797; Currie, 1798; Hulme, 1798; Grosse, 1806; Robertson (A.), 1820; Harvey (J.), 1820; Filkin, 1821; Grant (J.), 1821.

of Infancy: *Redon, 1877.

Influence of Nervous System in the production of: Schiff (J. M.), 1859.

Detection of: Seegen, 1871.

Sugar and Urea in: Haughton ('Dublin Quarterly,' vols. 31, 32, 35, 36), 1861—63.

On Various Modes of Treatment: Ormerod, 1847; Brouardel, 1869.

— *by Herb Perigua*: Pechey, 1694.

— *by Vichy Water*: Durand-Fardel, 1862.

— *by Skim Milk*: Donkiu, 1871.

— (*Hygienic*): Bouchardat, 1852.

— (*Dietetic*): Cantani, 1876.

INSIPIDUS: *Lancereaux, 1869; Külz, 1875; Bouchardat, 1875; Senator, 1876; Lecorché, 1877.

(*Phosphatic*): Teissier, 1877.

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DIAGNOSIS

(*Anatomical*): Orth, 1876; Holden, 1877.

(*Chemical*): Valentiner, 1860.

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(*Medical*): Sehratempreg, 1569; *Koepppe, 1756; Wiehmann, 1794; Ludwig (C. F.), 1798; Hernandez, 1808; *Knoblauch, 1810; Hall (M.), 1817; Rostan, 1830; Piorry, 1837; Remak, 1845; Corfe, 1849; Racle, 1854; Barelay, 1857—70; Wouillez, 1862; Fenwick, 1869—73; Da Costa, 1870; Barelay, 1870; Guttman, 1872; *Dubosq, 1872.

— *Exploratory Instruments for*: Jeannel (M.), 1873.

Of Commencement of Danger in Disease: Politzer, 1878.

Colour Tests in: Day (J.), 1869.

(*Obstetrical*): Séré, 1856; Hegar, 1876.

(*Pathological*): Engel, 1846; Bock, 1852.

Pathologico-anatomical: Orth, 1876.

(*Surgical*): Lessing, 1845; Maeleod, 1864; Holmes, 1864; Velpeau, 1866; Foueher, 1866—69; Després, 1868; Clark (Le Gros), 1870; Albert (E.), 1876; Holden, 1877.

Diagnostic Value of Pain: Hilton, 1863—76.

in relation to Shock and Visceral Lesions: Clark (Le Gros), 1870.

See SEMEIOLOGY.

See PULSE; TONGUE.

(*PHYSICAL*) *of Diseases of the Chest*: Laennec, 1819; Forbes, 1824; Collin, 1824; Williams (C. J. B.), 1835; Hughes, 1845; Walshe, 1851; Tanner, 1855; Dobell, 1858; Corson, 1859; Alison, 1861; Flint, 1866; Gerhardt (C.), 1866; Gee (S.), 1870; Guttman, 1872; Walshe 'On Heart and Lungs,' 1873; Flint (A.), 1876; Stern, 1877.

— *Various Methods of*: Collin, 1824.

— *Replies to Laennec, &c.*: Harrison (E.), 'Lond. Med. Gaz.,' vol. xix, 1837.

— See AUSCULTATION; PERCUSSION; STETHOSCOPE.

See HEART and LUNGS (Diseases of).

DIAPHORESIS

Use of, in removal of Disease: Clark (C.), 1869.

— *in Cure of Epidemics*: Gorter, 1733.

— *in Acute Fevers*: Wedekind, 1780.

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DIAPHRAGM

Structure of: Bartholinus (C.), 1676.

— *Muscles*: Swammerdam, 1738.

Contraction of: Duehenne (G. B.), 1853.

Scrous Cysl of: Larcher (O.), 1868.

Inflammation of: *Ebeling, 1771.

DIARRHŒA: Heyden, 1645; Cockburn, 1710; Lambsma, 1756; Dewar, 1803, 'Fluxes'; Vignes, 1825; Chapman (J.), 1866; Goodeve, 1866; Watson (Sir T.), 1868.

(*Diss*) Smyth, 1633; Laeck, 1730; Barbut, 1774; Meier, 1752.

(*Autumnal*): Wilson (A.), 1765.

(*Choleraic*): Johnson (G.), 1870.

DIARRHŒA—*continued.*

- (*Epidemic*): Johnson (G.), 1855—66.
 — in *British Army in Egypt*, 1801: Dewar, 1803.
 — in *Districts of England*, 1859. See Catalogue of REPORTS
 (Sanitary Condition, 1859).
of Infants: Cheyne (J.), 1801; *Ralph, 1821.
Harmlessness of Fruit in Production of: Hannes, 1766.
Premonitory, in Cholera: Macloughlin, 1854.
 — See CHOLERA.
with Blood. See DYSENTERY.
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 See Catalogue of REPORTS (Cholera).

DIATHESIS

- Theory of*: Brakenridge, 1869.
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 EASES.

DIATOMEÆ

- Animal Nature of*: Henfrey (Meneghini), 1853.

DICTAMNUS: Geyer, 1687.

DICTIONARIES

OF LANGUAGES:

- *Polyglot of Medical Terms*: Nennich, 1801.
 — *Hebrew*: Gesenius, 1810.
 — *Greek*: Hederic, 1810; Liddell, 1855—69.
 — *English-Greek*: Yonge, 1869.
 — *Latin*: Ainsworth, 1746; Facciolatus, 1831; Smith (W.),
 1868.
 — — *of Middle Ages*: Maigne d'Arnis, 1858.
 — *English-Latin*: Smith (W.), 1870.
 — *Italian*: Alberti, 1812; Baretti, 1854.
 — *Spanish*: Neuman, 1857.
 — *Portuguese*: Vieyra,
 — *French*: Chambaud, 1805; Spiers, 1856.
 — *English*: Ogilvie, 1863.
 — *Swedish*: Ohrlander, 1852.
 — *Danish*: Ferrall, 1845—53.
 — *German*: Ebers, 1796; Flügel, 1843; Hilpert, 1872.
 — *Dutch*: Sewel, 1727.
 — *Russian*: Reiff, 1862.
 — *Swabian*: Birlinger, 1864.
 OF SCIENCE AND MEDICINE (*including Dictionaries of Terms*):
of Anatomy: Mangetus, 1699; Todd 1836—55; 'Encyclopé-
 die,' 1843.
 — *Anatomical Terms*: 'Physical Dictionary,' 1657; Tarin,
 1753; Barclay, 1803; Schreger, 1803.
 — See also below (Medical Terms).
 — *of Art*. See below (of SCIENCE).
of Bibliography. See BIBLIOGRAPHY.
of Biography: Vapereau, 1865; 'Men of the Time,' 1865;
 Hole, 1866.
 — See under BIOGRAPHY.

DICTIONARIES—*continued.*

- of *Botany*: 'Dictionnaire,' 1816; London, 1836; Paxton, 1849.
 — *Botanical Terms*: Francus, 1672; Berkenhout, 1764;
 'Botany,' 1767; Bischoff, 1833; Paxton, 1849.
 — of *Microscopic Botany*: Griffith, 1854.
 of *Chemistry*: Macquer, 1771; Aikin, 1807; Klaproth, 1810;
 Ure, 1821; Liebig, 1842; Wittstein, 1847; Gmelin, 1848;
 Booth, 1853; Thomson (R. D.), 1854; Watts, 1863—75.
 — *Chemical Terms*: Johnson (W.), 1652; Dickson, 1796;
 Pye, 1807; Liebig, 1842; Wittstein, 1847; Laurent, 1855;
 Anthon, 1861.
 of *Dates*: Haydn, 1871.
 of *Dietetics*: Vogel (L.), 1800.
 (*Geographical*):
 — *Latin Names of Places*: Ortelius, 1587; Chaudon, 1777;
 Graesse, 1861.
Historical: Haydn, 1871.
 of *Literature*: Brande, 1842.
 of *Materia Medica*: Lemery, 1759; Richter (G. A.), 1826;
 Mérat et De Lens, 1829; Winkler, 1840.
 of *Medicine*: Bonetus, 1683; Dolæus, 1684; Mangetus, 1739;
 James, 1743; Parr, 1809; 'Dictionnaire,' 1812—51; Wör-
 terbuch, 1828; Mérat, 1829; Forbes, 'Cyclopædia of Practi-
 cal Medicine,' 1833; Rinna, 1833; Hays, 1834; Küttner,
 1836; Dunglison, 1839; Hooper, 1839; Wörterbuch, 1839;
 Tweedie, 1840; Copland, 1844; Nysten, 1858; Littré et Robin,
 1873; 'Dictionnaire des Sciences Médicales,' 'Dictionnaire de
 Médecine,' 'Dictionnaire de Méd. et de Chir.,' 1864—1878.
 — (*Historical and Biographical*): Eloy, 1778; Dezeimeris,
 1828; 'Dictionnaire des Sciences Médicales,' 1864—77.
 — *Medical Terms*: Silvatiens, 1541; 'Dictionarium,' 1564;
 Toxites, 1574; Castellus, 1628; 'Physical Dictionary,' 1657;
 Blancardus, 1679; Walther (J. G.), 1679; Quincy, 1730;
 Turton, 1797; Nennich, 1801; Parr, 1809; Forbes's
 'Manual,' 1833; Jourdan, 1834; Küttner, 1836; Dunglison,
 1839—74; Hoblyn, 1844; Kraus, 1844; Palmer, 1845;
 Gabler, 1857; Nysten, 1858; Mayne, 1860; Fowler, 1860;
 Littré et Robin, 1873; Dunglison, 1874.
 — *in Works of Hippocrates*: Erotianus, 1566; Hippo-
 crates ('Economia'), 1588.
 of *Medical Receipts*: Cooley, 1856.
 of *Micrography*: Griffith, 1854.
 of *Midwifery*: Clay, 1848.
 of *Mineralogy*: Aikin, 1807; Ure, 1835.
 of *Mineral Waters*: Durand-Fardel, 1860.
 of *Natural History Sciences*: 'Dictionnaire,' 1816; Jourdan,
 1834; Gabler, 1857.
 of *Ophthalmology*: Wenzel, 1808.
 of *Pathology*: Bonetus, 1691.
 of *Pharmacy*: 'Dictionarium,' 1564; Mangetus, 1704; Lemery,
 1759; Richter (G. A.), 1826; Martiny, 1838; Winkler,
 1840.

DICTIONARIES—*continued.*

- *Terms.* See above (Medical Terms).
of Physiology: Todd, 1836—55; Wagner, 1842.
 — *Physiological Terms:* Gruithuisen, 1811; Wagner, 1842.
 — See also above (Medical Terms).
of Receipts in Arts, Manufactures, Medicine, &c.: Cooley, 1856.
of Science and Art: Rees, 1819; Brande, 1842; Ure, 1859;
 Brande and Cox, 1865; Chambers, 1871.
 — *Scientific Terms:* Jourdan, 1834; Brande, 1842; Palmer,
 1845; Hoblyn, 1849; Nysten, 1858; Mayne, 1860; Henry,
 1861; Ogilvie, 1863.
of Surgery: Dolæus, 1689; Mangetus, 1721; Cooper (S.),
 1813—38; 'Dictionnaire,' 1829; Hays, 1834; 'Wörterbuch,'
 1828—39; Costello, 1841; Littré et Robin, 1873; 'Diction-
 naire,' 1864—78.
 — *Surgical Terms:* 'Surgery,' 1729; Costello, 1841; Palmer,
 1845; Nysten, 1858.
 — (*Greek Terms*): Durelle, 1644.
 — See also above (Medical Terms).
of Therapeutics: Mérat et de Lens, 1829; Bouchut et Després,
 1867.
 — See above (Medicine).
of Veterinary Medicine and Surgery: Hurtrel d'Arboval,
 1873.
of Zoology: 'Dictionnaire,' 1816.
 — (*Microscopic*): Griffith, 1854.
- DIET AND REGIMEN: Manfredi, 1474; Torella, 1506; Isaac,
 1515; Gradi, 1517; Platina, 1530; Turinus, 1537; Apicius
 Cœlius, 1542; Bruyerinus, 1560; Sethus, 1561; Bonamicus,
 1603; Cogan, 1605; Sporischius, 1607; Riolanus, 1610;
 Quercetanus, 1615; Juncker, 1624; Nonnius, 1627; Sala,
 1628; Sanctorius, 1642; Pisanelli, 1662; Timæus, 1668;
 Archer, 1673; Swalve, 1675; Hippocrates (vol. xi), 1679;
 Mundy, 1680; Cornaro, 1699; Sismus, 1704; Colerus, 1710;
 Arbuthnot, 1732; *Amsterdam, 1736; Lemery, 1745; Moufet,
 1746; 'Health,' 1750; Cheyne, 1753; Valangin, 1768;
 'Food,' 1772; Lorry, 1781; *Bell (T.), 1783; Plenck, 1784;
 Adair, 1787; Stark's 'Works,' 1788; Richter (G. G.), 1791;
 Rowley (vol. iv), 1793; Vogel (L.), 1800; Willich, 1800;
 Burdach, 1805; Albrecht, 1806; Danz, 1806; Sinclair, 1807;
 Robertson, 1809; Becker, 1810; Consbruch, 1820; Thackrah,
 1824; Klose, 1825; Paris, 1826; Kitchiner, 1828; Wadd,
 1829; Henry (J.), 1830; Combe, 1836; Dick, 1838; Mayo
 (H.), 1838; Truman, 1842; Pereira, 1843; Child, 1847;
 Robertson (W. H.), 1847; Moleschott, 1850; Werber (vol. i),
 1859; Smith (E.), 1860; Brinton, 1861; Fonssagrives, 1861;
 Smith (E.), 1862—64; Dobell, 1864—72; Reich (Band 2),
 1870; Pavy, 1874; Chambers, 1875.
Dictionary of Dietetics: Vogel, 1800.
Bibliography of Works on: Sinclair (vol. ii), 1807; Becker,
 1810—22.
in relation to Work: Playfair (L.), 1865.

DIET AND REGIMEN

of particular Classes, &c.—continued.

— *Children*: Hucherus, 1610; Jörg, 1826; Gream, 1847; Hogg (C.), 1849.

— See INFANTS (Suckling of), and CHILDREN (Hygiene, &c.).

— *Coal-miners*: Boëns-Boissau, 1862.

— *Labouring Classes*: Smith (E.), 1864.

— *Learned Men*: Ridiger, 1728.

— *Seamen*: Poissonnier, 1772.

— *Soldiers on the March*: Parkes (E. A.), 1875.

— *Russian Natives (Antiseptic)*: Guthrie, 1782.

in Public Institutions, Schools, Prisons, &c.: Pereira 'On Food,' 1843; Smith (E.), 1864; Pavy 'On Food,' 1874; Voit, 1876.

— See also Catalogue of REPORTS (Dieteries).

in particular Diseases, &c.:

— *Clinical Dietetics*: Niemeyer (P.), 'Med. Abhandl.,' iii, 1875.

— *Acute Diseases*: *Francisci, 1597; *Persyu, 1597; *Trouillon, 1775; *Lernout, 1860.

— *Fevers*: Brudus, 1544; *Edger, 1820.

— *Gout*: Cheshire, 1747; Parkiusen, 1805.

— *Phthisis*: *Logan, 1770; Roberts, 1820.

— *Rheumatism and Gravel*: Parkinsou, 1805.

Lisbon Diet Drink: Leake, 1767.

See COOKERY; DRINKS; FOOD; and the names of particular articles of Food.

See APPETITE; DIGESTION; HYGIENE.

(*Vegetarian*). See FOOD (Abstinence from Animal).

— *in Chronic Diseases*: Lambe, 1815.

See TEMPERANCE.

DIGESTION

Physiology of: Salvianus, 1586; Galenus, 1587; Lachambre, 1636; Le Vasseur, 1668; Glisson, 1677; Viridetus, 1692; Coward, 1695; Astruc, 1714; Barry, 1763; Macbride ('Essays'), 1767; Spallanzani, 1783; Moore ('Sketches'), 1786; Fordyce, 1791; Stone, 1806; Montegre, 1814; Hood (S.), 1822; Thackrah, 1824; Leuret et Lassaigne, 1825; Tiedemann und Gmelin, 1826; Lauth, 1833; Carson (J.), 1834; Eberle, 1834; Prout, 1834; Schultz, 1834; Combe, 1836; Beaumont, 1838; Pappenheim, 1839; Hünefeld, 1840; Paiue ('Commentaries'), 1840; Blondlot, 1843; Jones (H. B.), 1850; Bidder und Schmidt, 1852; Chambers (T. K.), 1856—70; Lobb, 1858; Edwards (tome v), 1859; Brintou, 1861; Sandras, 1865; Flint (vol. ii), 1866; Schiff (M.), 1868; Longet ('Physiologic,' tome i), 1869; Chambers (T. K.), 1870; Baltzer, 1871; Pavy, 1874; Hoppe-Scyler ('Physiol. Chem.,' Theil ii), 1878.

(*Diss.*) Spies, 1721; Vos, 1728; Rush, 1768; Lavit, 1771;

Stevens (E.), 1777; Caldwell (Young), 1805; Dillon, 1821.

Chemistry of: Marcell (W.), 1865; Baltzer, 1874.

DIGESTION—*continued.*

in Animals: Tiedemanu, 1826.

Humor Triumvralis: Le Vasseur, 1668.

Digestive Powers of the Bile: Le Vasseur, 1668; Smith (E.), 1805.

— *of the Pancreatic Juice*: Beruard, 1856.

Peptonic Theory of: Brücke, 1869.

Influence of Nervous System on: Breschet, 1823.

— *of Pneumogastric*: Breschet, 1825; Brodie (vol. ii), 1865.

— *of the Nervus Vagus*: *Dieckhoff, 1835.

(*Imperfect*): Leared, 1860—70.

(*Artificial*): Ballard (E.) 'On Pneumogastric,' 1857.

— See PEPSINE.

See GASTRIC JUICE; CHYME; CHYLE.

See FOOD.

Derangements of. See INDIGESTION.

DIGESTION (ORGANS OF)

Anatomy and Physiology: Hare, 1821; *Seoutetten, 1822;

Meckel, 1826; Tiedemann, 1830; Lauth, 1833; Quain, 1839;

Edwards (M.), tome 5—6, 1860; Sappey (tome 4), 1874.

— *Plates*: Meckel, 1826; Quain, 1839; Bourguery (vol. v), 1844.

— *of New-born Children*: Zweifel, 1874.

Influence of, on the Brain in Children: Sablairoles, 1826.

Comparative Anatomy: Neergaard, 1806; Tiedemann, 1826.

— *of Insects*: Ramdohr, 1811.

— See ANATOMY (Comparative).

See ABDOMEN; ALIMENTARY CANAL; INTESTINAL CANAL; LIVER; SPLEEN; STOMACH; TEETH; VISCERA.

Pathological Histology of: Thierfelder, 1872.

Derangements and Diseases: Barry, 1763; *Devillantroys, 1774;

Gramberg, 1793; Abernethy, 1806; Stone, 1806; Scudamore, 1816;

Thomas (J.), 1820; Hall (M.), 1820;

*Moore (A.), 1820; Philip, 1821; Ayre, 1821; Hare, 1821;

Paris, 1826; Johnson (J.), 1827; Uwins, 1827;

Cooke (W.), 1828; Bompard, 1829; Schultz, 1834; Armstrong (J.), 1838;

Prout, 1840; Symonds (J. A.), 1840;

Eyre, 1852; Bamberger, 1855; Chomel, 1857; Delore, 1857;

Brinton, 1859—64; Robin, 1860; Leared, 1860—70;

Chambers (T. K.), 1867; Pavy, 1867; Isambert, 1877.

— *in Children*: Cheyne, 1801; Duglison, 1824; Sablairoles, 1826.

— *Use of Alkaline Lactates in*: Pétrequin, 1864.

Morbid Sensibility: Johnson (J.), 1827.

Inflammation and Suppuration of Mucous Membrane: Lesser, 1830.

— See DYSENTERY.

See also INDIGESTION; STOMACH (Disorders of); CONSTIPATION; DIARRHŒA, &c.

DIGITALINE: Bahr, 1859.

Effect on the Muscles of the Heart: Ludwig (Schmiedeberg), 1874.

See Catalogue of REPORTS (Digitaline).

DIGITALIS PURPUREA

Bibliography: Bähr, 1859.

Medicinal Properties and Powers: Withering, 1785; Beddoes, 1801; *Caldwell (Moore), 1805; Hamilton (W.), 1807; Ferriar (vol. ii), 1810; Bidault de Villicers, 1812; *Ricci, 1818; Bähr, 1859; Labelonye, 1862; Brunton (T. L.), 1868; Fothergill (J. M.), 1871; Ackermann, 1872.

— *in Consumption*: Mossman, 1801; Hamilton (W.), 1807; Sanders, 1808.

— *in Dropsy*: Withering, 1785; Quin, 1790; Hamilton (W.), 1807.

— *in Heart Disease*: Foster ('Clin. Med.'), 1874.

DIJON

Mortality and Duration of Life in: Noiroto, 1850.

DILATATION

Influence on Diseases of the Heart: Douglas (A. H.), 1850.

of Blood-vessels: Graefe, 1808.

— See ANEURISMS.

DILUENTS: Jameson, 1788.

See DRINKS; WATER.

DIOMEDEA (AVIS): Lachmund, 1674.

DIOPTRICS

(PHYSIOLOGICAL): Donders, 1864; Wüllner, 1866.

— *Dioptric and Catoptric Curves*: Hirschberg, 1874.

DIPHTHERIA: Home 'On Croup,' 1765; Bretonneau, 1826—55; Brichecau, 1826; *Baillergeau, 1829; Guersent, 1835; Trousseau, 1835; Daviot, 1845; Empis, 1850; Bouchut, 1852; Bretonneau, 1855; Wade, 1858; 'Diphtheria,' 1859; Cope-man, 1859; Hart, 1859; Ranking, 1859; Wooster, 1859; *Espagne, 1860; Gibb, 1860; Maingault, 1860; Zimmermann, 1860; Greenhow, 1860; Trousseau ('Clinique'), 1861; Laboulbène, 1861; Jenner, 1861; Slade, 1861; Walker (J. W.), 1864; Bell (C.), 1864; Squire (W.), 1866; Guinier, 1866; Barclay, 1870; Lutz, 1870; Letzerich, 1872; Barbosa, 1874; Senator, 1874; Bastiou, 1874; Oertel, 1874; Cormack, 1876; Sannè, 1877; Jacobi, 1877; Krieger, 1877; Seitz, 1877.

See Catalogue of REPORTS (Sanitary Condition, Greenhow, &c., 1859).

Parasitic Character of: Duchamp, 1875.

Diphtheritic Diathesis: Krieger, 1877.

Meteorologic Conditions of Development of: Courty, 1862.

Cardiac Complications of: Labadie-Lagrave, 1873.

History of: Slade, 1861.

See CROUP.

(EPIDEMIC)

— *at Bucharest*: Kulevitch, 1871.

— *in "Saône et Loire" and "La Nièvre,"* 1811—11: Daviot, 1845.

DIPHTHERIA—*continued.*

- Treatment by Sulphur* : Barbosa, 1874.
 — *by Balsam* : Bastiou, 1874.
 — *by use of Trocar in* : Bastiou, 1874.
Diphtheritic Paralysis : Maingault, 1860.
 — *Evanthema* : *Blondet, 1860.
Cutaneous Diphtheria : Gyoux, 1869.

DIPLOPIA. See VISION (Double).

DISEASES

- as a part of the Plan of Creation* : Cotting, 1866—75.
Manifestation of Design in : Duncan (J. F.), 1857.
Philosophy of : Searle (C.), 1846.
Curative Nature : *Beever, 1736.
Comparative Analysis of : Black (W.), 1789.
Affinities of : *Feise, 1763.
Unity of : *Caldwell (May), 1805 ; Dickson (S.), 1843 ; Cooke (T. W.), 1866.
Classification. See NOSOLOGY ; DICTIONARIES.
 — *Index of Diseases* : Tanner, 1866.
Nomenclature. See DICTIONARIES of Terms.
Causes : Scribonius Largus (Benivenius), 1529 ; Torinus, 1541 ; Aretæus, 1554 ; Alexander Trallianus, 1556 ; Paracelsus, 1603 ; Tachenius, 1678 ; Hippocrates (vol. vii), 1679 ; Stahl, 1683 ; Wolferstan, 1692 ; Strother, 1718 ; Forster, 1746 ; Le Clerc, 1767 ; Morgagni, 1769 ; Sauvages, 1771 ; *M'Lenau, 1777 ; Weber (F. A.), 1786 ; Hamilton (J.), 1795 ; Ludwig, 1798 ; Parkin, 1841 ; Attomyr, 1851 ; Reich, 1867 ; Krieger, 1877.
 — *Proximate Cause* : Peregrinus, 1561.
 — *Natural History of Disease* : Le Clerc, 1767 ; Attomyr, 1851.
 — *Graft Theory of Disease* : Ross (Jas.), 1872.
 — *Vegetable Organisms as Causes of Disease* : Steudener, 1872.
 — *Disease Germs* : Beale (L. S.), 1870.
 — *Germs and Vestiges of* : Dobell (H.), 1861.
 — See CONTAGION.
 — See MEDICINE ; PATHOLOGY.
Influence of Age on. See AGES.
 — *of Growth* : Duchamp, 1823.
 — *of Condition of Life.* See below (Diseases of Particular Classes, &c.)
 — *of Constitution in production of* : Hocken, 1841.
 — See HEREDITARY Diseases.
 — *of Geographical Position* : Finke, 1792 ; Schnurrer, 1823 ; Boudin, 1843.
 — See CLIMATE ; ENDEMICS.
 — *of Night* : Francke, 1811.
 — *of Seasons, Weather, &c.* See CLIMATE ; SEASONS, WEATHER.
 — *of Cyclical Changes* : Smith (E.), 1861.
of Ancient Times : Mead, 174— ; Gruner, 1774 ; Willan, 1821 ; Anglada, 1869.

DISEASES

of Ancient Times—continued.

See under MEDICINE (Ancient Authors).

Geographical Distribution: Haviland (A.), 1855—71; Mühlry, 1856; Boudin, 1857; Hirsch ('Hist. Geog. Pathol.'), 1859—64.

— See GEOGRAPHY (Medical).

Registration of those prevalent in Districts: Philipson, 1863.

Stages and Periods. See CRISES.

Danger in Disease, Origin of, and its Diagnosis: Politzer, 1878.

Growth of. See PATHOGENY.

Increase and Decrease of different: Woodward, 1718; Heberden, 1801; Falconer, 1802; Woollcombe, 1808; Anglada, 1869.

Decrease of, from Civilisation: Marx, 1844.

Diseases which are extinct: Bootius, 1649; Anglada, 1869.

Mutation, Conversion, &c.: Lorry, 1784; Ludwig, 1798; Ferriar (vol. ii), 1810.

— See METASTASIS.

— *Change of Type in*: Williams (C.), 1851; Stokes (W.), 1865; Markham (W. O.), 1866.

— See INFLAMMATION.

— *Transplantation*: Grube, 1674.

— *Diseases which precede Change of Structure*: Philip, 1830.

— *Tendency of disease, to cause Disease*: Spencer (W. H.), 1872.

— *Interdependence of disease*: Dobell (H.), 1872.

New Forms of: Anglada, 1869.

Transmission of. See HEREDITARY Diseases.

Signs and Symptoms. See SEMEIOLOGY.

Cure of: Champerius, 1517; Gatinaria, 1532; Heyll, 1534; Averrhoes, 1537; Serenus, 1540; Cavigiolis (B. ex), 1541; Torinus, 1541; Bacchanelli, 1553; Montuus Mirebellus, 1560; Wolphius, 1565; Diversus (Salius), 1586; Lonicerus, 1594; Rudius, 1595; Argenterius, 1610; Finckius, 1618; Ampsingius, 1623; Stocker, 1634; Höfer, 1635; Fernelius, 1645; Catalanus, 1663; Du Hamel, 1670; Coster, 1675; Hippocrates (vol. x), 1679; Tencke, 1681; Hall (J.), 1683; Lossius, 1684; Salmon (W.), 1684; Strausius, 1686; Anonymi Tract., 1690; Helvetius (A.), 1711; Paxton (P.), 1711; Strother, 1718; Aurelianus, 1722; Aretæus, 1723; Boerhaave (H.), 1738; Lobb (T.), 1739; Perry (C.), 1741; Cheyne (G.), 1742; O'Connell, 1746; Störck, 1761; Clossy, 1763; Scardona, 1763; Collin, 1765; Rosa, 1766; Eller, 1767; Fordyce (G.), 1768; *Richter (C. F.), 1771; S. (A.), 1771; Swieten (Van), 1771—85; Vogel (R. A.), 1772; Gardiuer, 1784; Memis, 1786; Quarin, 1786; Wallis, 1793; Ackermann, 1794; Nonnus, 1794; Selig, 1795; Selle, 1798; Heberden, 1802; Portal, 1808; *Richter (A. G.), 1813; Robertson (A.), 1816; Hall (M.), 1822; Pring, 1823; Schmur- rer, 1823; M'Cormae, 1842; Seymour, 1847; Forbes, 1857.

— See also MEDICINE; THERAPEUTICS.

— *Ancient Authors on.* See under MEDICINE (Ancient Authors).

— *Aphorisms, &c., on.* See MEDICINE.

DISEASES—*continued.*

- Prevention*: Wallis, 1793.
 — *by Periodical Examinations*: Dobell, 1863.
Special Histories of Cases of Disease:
 — *Cooke (Geo. F.)*: Hosack (vol. ii), 1824.
 — *Faget de Baure*: Ribes, 1841.
 — *Robt. Fulton*: Hosack (vol. ii), 1824.
 — *J. F. G. Goldhagen*: Reil, 1817.
 — *Oliver Goldsmith*: Hawes (W.), 1774.
 — *Lady Holland*: Rowley, 1774.
 — *T. Hurdman*: Græme, 1730.
 — *John Lowell*: Jackson, 1861.
 — *Washington*: Jackson, 1861.
 — *W. H. Prescott*: Jackson, 1861.
 — *A Nobleman*: Harvey (G.), 1678.
 — See also POST-MORTEM.

DISEASES OF DIFFERENT FORMS AND KINDS:

- (ACUTE): Aretæus, 1554; Mayrola, 1563; Aurelianus, 1722;
 O'Connell, 1746; Störck, 1761; Collin, 1765; Eller, 1767;
 Richter (A. G.), 1813; Sydenham, 1844; Todd, 1860.
 — *Diet and Regimen in*: *Francisi, 1597; *Persyn, 1597;
 *Trouillon, 1775.
 — *Signs of Convalescence in*: Molé, 1870.
 — *Agreement of Ancient and Modern Physicians in*: Barker,
 1747.
from Vicious Blood: Beale (B.), 1706.
 (CHRONIC): Aretæus, 1554; Aurelianus, 1722; Wynter, 1725;
 Morton (Lister), 1727; O'Connell, 1746; *Paulsohn, 1747;
 Störck, 1761; Collin, 1765; Cadogan, 1771; Bacher, 1776;
 Fordyce, 1787; Stoll, 1788; Reyland, 1795; Bordeu, 1801;
 Richter (A. G.), 1813; Lambe, 1815; Berlioz, 1816; Arm-
 strong, 1818; Chambers (T. K.), 1852; Neucourt, 1861;
 Charcot, 1868; Durand-Fardel, 1868—74.
 — *Vegetable Regimen in*: Lambe, 1815.
 — *Use of Baths in*: Kisch (E. H.), 1866.
 — See AGE (OLD, Diseases of).
 (CONSTITUTIONAL): Lambe, 1805; Macilwain, 1834; Hocken,
 1841; Gerdy, 1851.
 — *from Inoculation of Morbid Poisons*: Salt, 1817.
 — See also HEREDITARY Diseases.
 (CONTAGIOUS). See CONTAGION; EPIDEMICS; FEVERS.
 — See also below, DISEASES (Malignant).
 (EPIDEMIC). See EPIDEMICS.
 (EXHAUSTING): Eyre, 1845.
 (ERUPTIVE). See EXANTHEMATA; SKIN (Diseases of).
 (FEBRILE). See FEVERS.
 (FEIGNED). See below (page 133).
 (HEREDITARY). See HEREDITY and HEREDITARY DISEASES.
 (INCURABLE): Seidclius, 1662; *Heincken, 1748; *Janssen,
 1760; Haen, 1779.

DISEASES—*continued.*

(INCURABLE). See DISEASES (Mortal).

(INFECTIOUS). See FEVERS, CONTAGIOUS DISEASES, &c.

(INFLAMMATORY): Hamilton (R. D.), 1822.

— See INFLAMMATION.

(INTERNAL): Fontanonus, 1560; Penotus, 1608; Peucecus, 1614; Marquardus, 1620; Hollerius, 1635; Martinus, 1646; Mayerne, 1690; Piso, 1736; Philip, 1817; Macleod, 1842.

(LOCAL): Abernethy ('Surg. Works'), 1811; Hall (M.), 1817; Macilwain, 1834; Davies (J.), 1839.

(MALIGNANT and PESTILENTIAL): Palmarius, 1578; Boca-Angelinus, 1600; Hoffmann (M.), 1672; Wintringham, 1752; *Baldinger, 1775; Webster (N.), 1800; Murray (T. A.), 1801; Mayr, 1806; Laubender, 1811; sMorris, 1820; Bureaud-Riofrey, 1836; Anglada, 1853; Bird (J.), 1854; Virchow (Griesinger), 185—; *Dumont (H.), 1863.

— *Laws governing*: Hosack, 1815.

— *in the Mediterranean*, 1804; Pearson (R.), 1804.

— See EPIDEMICS; FEVERS; PLAGUE.

(MENTAL). See MIND (Diseases of); INSANITY.

(MORTAL) or *Fatal*: Ontyd, 1798.

— See DISEASES (Incurable); DEATH.

(ORGANIC):

— *Physiological Treatment*: Leeson, 1846.

(PERIODICAL): Macculloch, 1828.

— See FEVERS (Remittent and Intermittent).

(PESTILENTIAL). See above (Malignant).

(SPORADIC): Amicus, 1605..

(SURGICAL): Le Dran, 1766; Petit (J. L.), 1790; Chopart, 1796; Delpech, 1816; Boyer, 1818; Howship, 1840; Porta, 1854; Velpeau, 1866; Albert (E.), 1876.

— See DIAGNOSIS (Surgical).

— See SURGERY.

— *Congenital*: Ammon, 1842.

(VEGETATIVE): Eisenmann, 1835.

(VERMINOSE). See WORMS.

(ZYMOTIC):

— *Phenomena of, explained by Theory of Pangenesis*: Ross (J.), 1872.

— See FEVERS.

of particular Countries. See under their names.

of Warm Climates. See CLIMATES (Tropical).

of particular Ages. See AGES.

OF PARTICULAR CLASSES, &c.:

— *Males*: Ettmüller, 1696.

— *Females*. See WOMEN.

— *various Professions*: *Barth, 1764; *Juessing, 1774; Pattissier, 1822.

— *the Army*. See MILITARY MEDICINE and SURGERY.

— *Artisans, Workmen, Tradesmen, &c.*: Hoffmann, 1746;

DISEASES

(OF PARTICULAR CLASSES).

— *Artisans, Workmen, Tradesmen, &c.*—continued.

Ramazzini, 1746; *Jaessing, 1774; *Darwall, 1821; Patis-
sier, 1822; Thackrah, 1831; Holland, 1843; Vernois, 1860;
Hirt (L.), 1871; Ziemssen ('Handbuch,' Band 1), 1874;
Layet, 1875.

— *Blacksmiths*: *Dresler, 1747.— See Catalogue of REPORTS (*Sanitary Med. Off. of P. C.*
1862—63—66).— *Gentlemen*: *Hahn, 1748; Tissot, 1790.— *of Modern Life*: Richardson (B. W.), 1876.— *Literary and Sedentary Men, Authors, &c.*: Pictorius, 1569;
Francus, 1722; Tissot, 1769—90; Fourcade, 1826; Layet,
1875.

(*Diss.*) Vereker, 1731; Heyman, 1732; Jaessing, 1744;
Barth, 1764; Potter, 1784; Lidderdale (H.), 1800.

— *the Navy*. See NAVAL MEDICINE, &c.— *Persons employed on Railways*: Devilliers, 1857.

— See also HYGIENE.

mentioned in the Scriptures. See BIBLE.

(FEIGNED): *Mackphail, 1774; Schmetzer, 1829; Olmes,
1831; Gavin, 1843; Boisseau (E.), 1870; Bouny, 1871.

— See MILITARY MEDICINE and SURGERY.

DISINFECTANTS: Condy, 1862; *Alvarez, 1869; Smith (R. A.),
1869; Le Hardy, 1870.

See ANTISEPTICS; CHLORINE; CARBOLIC ACID; TAR (Coal).

See CONTAGION (Means of destroying).

DISINFECTION: Condy (H. B.), 1862; Hallier, 1867; Smith
(R. A.), 1869; Sansom, 1871.

DISLOCATIONS: Fallopius, 1600; Moulton, 1666; Wiseman,
1692; Soranus, 1754; Pouteau ('Œuvres'), 1760—83;
Bernstein, 1809; Howship ('Obs.'), 1816; Cooper's (B.)
'Essays,' 1818; Cooper (Sir A.), 1822; Grantham, 1844;
Malgaigne, 1847; Smith (R. W.), 1847; Fischer, 1850;
Maclise, 1858; Weber ('Chir. Erfahr.'), 1859; Henke,
1863; Nunneley, 1866; Greene, 1870; Holmes, 1870;
Hamilton (F. H.), 1871; Volkmann, 1872.

— *Plates*: Richter, 1828; Malgaigne, 1855; Maclise, 1858.*Apparatus for*: Hill (B.), 1869.*Reduction of*: Nunneley, 1866; Bigelow, 1869; Greene, 1870;
Marchand, 1875.(Congenital): Guérin, 1841; Heine, 1842; Smith (R. W.),
1847.

— See DEFORMITIES.

(Spontaneous): Albers, 1807; Rust, 1817; Heine, 1842.

— *of Atlas and Axis*: Schupke, 1816.

(Compound): *Morcl-Lavallée, 1851.

of the Maxilla: *Giraldès, 1844.*of Vertebrae*: Ribes ('Mémoires,' tome 2), 1841; Porta (L.),
1864.

DISLOCATIONS—*continued.*

of Cervical Verlebræ: Schupke, 1816; Guérin, 1840.

(*Diss.*) Richond, 1822; Berard, 1829; Guetzloe, 1832.

of the Clavicle: Baraduc, 1842; Callaway, 1849.

of the Shoulder-joint: Bonn, 1782; Mothe ('Mélanges'), 1812; Kirby, 1819; Smith (R. W.), 1839; Callaway, 1849; Morel-Lavallée, 1858; Gordon (A.), 1875.

of the Elbow-joint: Fischer, 1850.

at the Hip-joint:

— *of the Femur*: Pouteau ('Œuvres,' vol. ii), 1783; Scarpa (Leveillé), 1804; Bernstein, 1809; Palletta ('Exercit. Pathol.'), 1820; Ribes ('Mémoires,' tome 2), 1841; Wildberger, 1856; Bigelow (H. J.), 1869.

— *Coxo-femoral* (backwards): Tillaux, 1876.

— *Congenital*: Carnochan, 1850.

— *Spontaneous and Congenital*: Albers, 1807; Rust, 1817; Gillebert d'Hercourt, 1854; Voss, 1857.

Analogy of Shoulder- and Hip-joint Dislocations: Kocher, 1875.

of the Ankle (Compound): Lister, 1870.

of the Foot:

— *Internal Metatarsal Bones*: Tufnell (J.), 1854.

of the Astragalus: Turner (T.), 1843.

of Muscles: Mothe ('Mélanges'), 1812; *Hausbrand, 1814.

DISPENSARIES. See HOSPITALS.

The Dispensary, a Poem: Garth, 1699.

(*Provident*): Ogle (W.), 1857.

in India. See Catalogue of REPORTS (Dispensaries).

DISPENSATORIES OF MEDICINES: Præpositus, 1528; Melichius, 1624; Cordus, 1637; Renodæus, 1645; Bartholinus (T.), 1658; Salmon, 1678; Tencke, 1681; Quincy, 1722; 'Dispensatories,' 1753—86; Theobald, 1756; Triller, 1764; Samson, 1765; Ball, 1769; Schlereth, 1791; Duncan, 1813—29; Thomson (A. T.), 1818; Gray, 1821—47; Christison, 1842; Thomson (A. T.), 1852; Redwood, 1857.

Edinburgh: Duucan (A.), junior, 1813—29.

American: Thacher, 1809; Coxe, 1814; Wood (G. B.), 1847—74.

Chemical: Schröder, 1669.

See also FORMULÆ; MATERIA MEDICA; PHARMACOPŒIAS; THERAPEUTICS.

DISSECTION

Manuals, &c.: Valla (Parthenius), 152—; Stephanus (C.), 1545; Cabrolus, 1604; Chiffletius, 1612; Read (A.), 1642; Lyser, 1653; Hertodt, 1670; Feltman, 1673; Bartholinus (T.), 1674; Hippocrates, 1679; Bonetus, 1700; Fantonus, 1711; Cant, 1721; Tassin, 1723; Lieutaud, 1742; Cassebohm, 1746; Haller, 1755; Morgagni, 1761; Clossy, 1763; Sue, 1765; Cheston, 1766; Polc, 1790; Fischer (J. L.), 1791; Prost, 1804; Bell (C.), 1805; *Kneppelhout, 1805; Fleischmann, 1815; Green, 1820; Nasse, 1821; Stanley, 1826; Ellis (G. V.), 1849; Holden, 1851—59; Wilson (E.), 1853; Harrison, 1859; Heschl, 1859; Smith (T.), 1859;

DISSECTION

Manuals, &c.—continued.

Hyrtl, 1860; Heath (C.), 1874; Ellis (V.), 1874; Smith and Walsham, 1876; Orth, 1876; Virchow, 1877; Mitzenzweig, 1878.

— *Plates of Dissections*: Ramsay, 1813; Ellis and Ford, 1867; Braune, 1872; Godlee, 1877.

See under ANATOMY (Regional and Topographical).

of Animals: Straus-Durckheim, 1842.

Danger of Precipitate: Winslow, 1742.

Danger of Exhumation of Corpses for: Tenon, 178—.

Poisons from: Paget ('Clin. Lect.'), 1875.

See ANATOMY (Descriptive and Practical).

See POST-MORTEM; VIVISECTION.

See ANATOMICAL PREPARATIONS.

DISSERTATIONS (ACADEMICAL), THESES, &c., Collections of:

(*Anatomical*): Knobloch, 1612; Haller, 1746; Metzger, 1792.

(*Botanical*): Linnæus, 1749.

(*Medical*): Knobloch, 1612; Genathius, 1618; Linnæus, 1749; Albinus, 1754; Haller, 1757; Sigwart, 1759; Triller, 1766; Sandfort, 1768; Vogel, 1768; Klinkosch, 1775; Wasserberg, 1775; Baldinger, 1776; Wittwer, 1777; Schroeder, 1778; Smellie, 1778; Delius, 1778; Gruner, 1779; Richter, 1780; Webster, 1781; Frank, 1785; Stollus, 1788; Jansen, 1791; Roemer, 1791—97; Metzger, 1792; Ackermann, 1797; Caldwell, 1805; Hasper, 1825.

— *on Materia Medica*: Schlegel, 1793.

— *on Forensic Medicine*: Schlegel, 1785.

— *on Obstetric Medicine*: Schlegel, 1795.

— *on Diseases of the Eye*: Reuss, 1783.

— *on Diseases of the Nerves*: Ludwig, 1791.

(*Physical*): Linnæus, 1749.

(*Physiological*): Metzger, 1792.

(*Psychological*): Knobloch, 1612.

(*Surgical*): Haller, 1755.

Catalogue of Dissertations: Schweickhard, 1795—96.

DISTILLATION: Gesner, 1576; Alexis, 1580; Rubeus, 1581; Porta, 1604; Banester, 1633; French, 1653; Glauber, 1658; Elsholtz, 1674; Digby, 1675; Shaw (P.), 1731; Martin, 176—; 'Distillation,' 1793.

Distilled Oils: Besson, 1559; Banester, 1633; Hartmann (Ernesti), 1647.

Distilled Waters: Barlandus, 1536; Bauderon (Catelan), 1623.

DISTOMA HEPATICUM: Mehlis, 1825.

See WORMS.

DISTORTIONS OF LIMBS. See DEFORMITIES; SPINE (Curvatures of).

DITHMARSIC DISEASE. See RADESYGGE.

DIURETICS: Alexander, 1770.

DOCIMASIA PULMONUM. See LUNGS (Respiration after Birth).

DODO (The)

Natural History: Strickland, 1848.

DOGS: Paullinus, 1685; Caius, 1729; Youatt, 1851.

Development of the Ovum of: Bisehoff, 1845.

Distemper of: Blaine, 1806.

Canine Madness. See BITES of Rabid Animals; HYDROPHOBIA; RABIES.

DOMESTICATION

Variation of Animals and Plants under: Darwin (C.), 1868.

DRACO VIRIDIS

Anatomy and Natural History: Tiedemann, 1811.

DRACUNCULUS. See GUINEA WORM.

DRAINAGE: Ellerman, 1848.

of Large Towns: Copland, 1857; Virchow, 1869.

of Houses: Eassie, 1872; Bird (P. H.), 1877.

of London: Sayer, 1857.

See SANITARY REFORM; SEWAGE.

DRAINAGE (SURGICAL) *of Pus*: Chassaingnac, 1859.

in Gunshot Wounds: Christot, 1871.

DREAMS: Pererius, 1591; Ferrerius, 1602; *Günzelius, 1690; Brierre de Boismont, 1845; Symonds (J. A.), 1851; Wynter, 1860.

See SLEEP; NIGHTMARE.

DRESS. See CLOTHING; STAYS.

DRESSING OF WOUNDS. See APPARATUS (Surgical).

DRINKS

Physiological and Therapeutic Effects, &c.: Pisanelli, 1611; Seacehus, 1622; Mundy, 1680; Lemery, 1745; Plenek, 1784; Marvaud, 1874.

(*Cold*): Peeceana, 1627; Castrensis, 1650.

(*Warm*): Freinshemius, 1636.

in Diseases: Costæus, 1604; *Hiebner, 1751.

Lisbon Diet Drink: Leake, 1767.

(*Aromatic*). See COFFEE; TEA; COCOA.

(*Fermented and Spirituous*). See ALCOHOL; MALT LIQUORS; SPIRITUOUS LIQUORS; WINES.

DROMEDARY

Anatomy: Perrault, 1669.

DROPSY

Treatises on, &c.: Wierus, 1567; Bra, 1597; Sennertus, 1676; Peyer, 1681; Leigh, 1697; Dwight, 1725; Sydenham, 1742; Monro (D.), 1765; Lysons, 1772; Baehner, 1776; Wilkes, 1777; Milman, 1779; 'Dropsy,' 1783; Withering, 1785; Ferriar's 'Histories,' 1810; Bresehet, 1812; Blackall, 1813; Stoker, 1823; Ayre, 1825; Parry, 1825; Bright, 1827; Osborne, 1835; Scymour, 1837; Watson (T.), 1841; Abeille, 1852; Todd, 1857; Basham, 1858—66.

DROPSY

Treatises on, &c.—continued.

(*Diss.*): Dioszeghi, 1727; Merlinj, 1729; Mussaphia, 1730; Monro (D.), 1753; Lawrence (T.), 1756; Scott (A.), 1778; Camper ('*Diss.*'), 1782; Robertson, 1783; Harnes, 1786; Harles, 1815; Grimston, 1820; Thomas (C.), 1820.

(*Active*): Breschet, 1812.

Hydrops triplex: *Schonæus, 1597; *Thomas (C.), 1820.

Connection with Disease of the Kidneys, Heart, Lungs, and Liver: Sabatier, 1834; Basham (W. R.), 1864—6.

— *with Bright's Disease and Granular Degeneration of the Kidneys*: Solon, 1838; Christison, 1839; Goodfellow, 1861; Basham, 1866.

— *with the Nervous System and Tissue Changes*: Laycock (T.), 1866.

— *with Suppressed Perspiration and Coagulable Urine*: Osborne, 1835.

— See ALBUMINURIA; BRIGHT'S DISEASE; KIDNEYS (Diseases of).

Geographical Distribution of: Haviland (A.), 1871.

Modes of Treatment:

— *by Barbado Seeds*: Pechey, 1694.

— *by Calomel*: Lysons, 1772.

— *by Digitalis Purpurea*: Withering, 1785; Quin, 1790.

— *by Iodine Injections*: Leriche, 1850.

— *by Tobacco*: Fowler, 1785.

— *by Blue Vitriol*: Wright's '*Memoir*,' 1828.

of Cellular Tissue. See ANASARCA; ŒDEMA.

of the Joints: *Brown (T.), 1798; Savarin-Marestan, 1803.

— See JOINTS.

of the Brain. See HYDROCEPHALUS.

of the Chest. See HYDROTHORAX.

of the Abdomen: Murchison, 1868—77.

— See ASCITES.

of Uterus: Cheston ('*Inquiries*'), 1766.

(*Diss.*) Wagner, 1729; Billfinger, 1761; Wockaz, 1813.

of the Ovaries and Encysted Dropsy: Howship ('*Obs.*'), 1816;

*Engelmann (G.), 1818; Ayre, 1825; Simpson (J. Y.), 1840;

Southam, 1843; Walne, 1843; Larrey, 1846; Rouyer, 1856;

Wells, 1865—72; Brown (B.), 1868.

— See OVARIA.

(WIND) *of Abdomen*. See TYMPANITES.

DROWNING

Physiological Nature of: Jackson (R.), 1746.

Death from:

— *Cause of*: Champeaux et Faissole, 1768; Pouteau

('*Œuvres*,' tome ii), 1783; *Goodwyn, 1786; Goodwyn, 1788;

Kite, 1795; Brodie's '*Lectures*,' 1846.

Apparent Death and Recovery from: Jackson (R.), 1747; Cullen,

1776; Poutcau ('*Œuvres*,' vol. ii), 1783; Fuller, 1784; Curry,

1792; Fothergill, 1794; Hamilton (R.), 1794; Portal, 182—;

DROWNING

Apparent Death and Recovery from—continued.

- Gianelli, 1835; Dunn, 1845; Hall (M.), 1857; Silvester, 1858;
Howard (B.), 1869; Waring, 1874.
— *Cause of Asphyxia from*: *Evers, 1754; *Berger, 1805.
— *Prone Respiration in*: Hall (M.), 1857; Silvester, 1858.
— *Experimental Submersion of Animals*: Kitc, 1795.
— *Long Continuance of Life in*: Jackson (R.), 1746.
— *The Humane Society*: Lettsom's 'Hints,' 1801.
— *at Amsterdam and Hamburg*: Johnson (A.), 1773.
— See Catalogue of TRANSACTIONS (Humane Society).
— See also ASPHYXIA; DEATH (Apparent).

DRUGS

- Natural History*: Pomet, 1694; James, 1743; Passerat, 1753;
Lemery, 1759; Guibourt, 1849.
— *of British (Vegetable)*: Flückiger and Hanbury, 1874.
— *of India (Vegetable)*: Flückiger and Hanbury, 1874.
— *of East and West Indies*: Du Jardin, 1619.
See also MATERIA MEDICA; MEDICINES; PHARMACY; BOTANY
(Pharmaceutical).
Question of Use in Disease: Bartrum, 1866.
Chemical Value of some Powerful Drugs: Dragendorff, 1874.
On Frauds in, and Inspection of: D., 1724; 'Physic,' 1731;
'Drugs,' 1748.
— See ADULTERATIONS.

- DRUNKENNESS *and its Effects*: Eobanus, 1551; Pictorius,
1568; Harwood, 1774; Trotter, 1804; Trotter, 1810; Mac-
nish, 1832; Laycock, 1857; Reich (E.), 1866.
as Governed by Cosmic Law: Bowditch, 1872.
Diseases from: *Taubncrus, 1774.
— See ALCOHOL; DELIRIUM TREMENS.
Means adopted in various Countries against: Foville (A.),
1872.
Inebriate Asylums: Bowditch, 1875.
See SPIRITUOUS LIQUORS (Abuse of).
See Catalogue of REPORTS (Drunkenness).

DRY ROT

Prevention of: Finlayson, 1824.

DUALITY

- of the Body*: *Steger, 1816.
of the Brain: Brown-Séguard, 1877.
of the Mind: Wigan, 1844.
— See MIND.

DUBLIN

Climate and Diseases: Ratty, 1770.

DUMB. See DEAF AND DUMB.

DUMFRIES

Infectious Distemper at: 'Dumfries,' 1770.

DUNKIRK

Diseases: Tully, 1760.

DUODENUM

Plates: Sandifort, 1780.

on difficult passage of Food from the Stomach into: Blueland, 1787.

Diseases: Mayer, 1844; Reeves, 1856; Fenwick (S.), 1868.

Perforating Ulcer of: Krauss, 1865.

See *INTESTINES*.

DURA MATER

Structure: Pacchionus, 1741.

— *Plates*: Ladmiral, 1738.

Blood-vessels: Langer, 1877.

Nerves: Luschka, 1850.

Diseases of Venous Sinuses of: Tonnellé, 1829.

Fungous Tumour of: Wenzel, 1811; Ebermaier, 1829; Chelius, 1831.

— See *HEAD* (Surgical Diseases of).

Inflammation:

— *in Infants*: Becquerel, 1838.

— *spontaneous Hypertrophic*: Joffroy (A.), 1873.

DUST

Diseases of Lungs from Inhalation of: Holland (G. C.), 1843; Oppert, 1866; Greenhow, 1868; Hirt (L.), 1871; Ross (J. A.), 1871; Tyndall, 1872; Merkel, 1874.

DYEING (ART OF): Berthollet, 1824.

DYNAMICS (VITAL). See *LIFE*.

of Nerve and Muscle: Radcliffe (C. B.), 1871.

DYNAMOSCOPY

Use of, in Apparent Death: Collongues, 1858.

DYSCRASIA: Galenus, 1539; Bright (T.), 1583; Zimmermann, 1847.

DYSENTERY

Causes, &c.: Guarguantus, 1613; Hildanus, 1682; Maubec, 1712; Hunauld, 1750; Lambsma, 1756; Cockburn, 1757; Akenside, 1764; Stark (W.), 1766; Zimmermann, 1774; Stoll ('*Rat. Med.*' p. 3), 1780; Jacobs, 1784; Houlston, 1784; Birnstiel, 1786; Rollo, 1786; Dewar, 1803; Assalini, 1804; Horn, 1806; Rademacher, 1806; Speyer, 1809; Bancroft, 1811; Berlioz, 1816; Mann, 1816; Frank (L.), 1820; Harty, 1820; Vignes, 1825; Billard, 1825; Lesser, 1830; Baly, 1847; Searle, 1847; Fouquet, 1852; Maclean, 1866; O'Brien (W. E.), 1866; Begbie, 1871; Candler, 1873; Recke, 1873; Heubner, 1874; Jacobi, 1877.

(*Diss.*) Kolb, 1703; Miles, 1704; Ferckel, 1742; Shiell, 1765; Stark (W.), 1766; Goetze, 1768; Jones (Gualter), 1769; Vaquier, 1774; Beaujeu, 1774; Johnston (J.), 1778; Cabirus, 1784; Armstrong (A.), 1798; Morgan (J.), 1798; Geitner, 1809; Lehmann, 1812; Thomson (T.), 1815; Neuhaus, 1817; Holmes, 1820; Gibbs, 1821; Kirwan, 1821; Lewis, 1821; Parke, 1821; Stewart (R.), 1821.

DYSENTERY—*continued*.

Pathology of: Stark, 1766.

(CHRONIC):

— *Abscess of Liver in*: Navarrette, 1872.

Treatment by Mercury: Houlston, 1784; *Thomson (T.), 1815; Sutherland, 1846.

— *by Ipecacuanha*: *Mathcy, 1774.

among the Ancients: *Harles, 1815.

(TROPICAL): Ewart (J.), 1863.

of India: Wade, 1791; Parkes, 1846.

— *N. W. Provinces*: Macgregor (W. L.), 1843.

— *Endemic, of Colombo, Ceylon*: Fleming, 1860.

— See INDIA (Diseases of).

(Autumnal): Wilson (A.), 1761.

(Putrid): *Douglas (C.), 1766.

supervening on Syphilis: *Mirus, 1812.

EPIDEMIC: *Vogel, 1747; *Clifton, 1766.

— *among Troops*: *Beaujeu, 1774; Somers, 1816.

— *in Ireland*: O'Brien, 1822.

— 1736, *at Neomagus*: Degnerus, 1738.

— 1762, *in London*: Baker, 1764.

— 1765, *in Switzerland*: Zimmermann, 1774.

— 1778—80: Birnstiel, 1786.

— 1781, *in London*: Geach, 1781.

— 1791, *in Meiningen*: Jawandt, 1794.

— 1793, *at the "École de Mars:"* Souberbielle, 1832.

— 1801, *in British Army in Egypt*: Dewar, 1803.

— 1812—14, *Campaigns*: Maun, 1816.

— 1815, *in the Arrondissement of Dinan*: Bigeon, 1815.

— 1818, *in Dublin*: Barker and Cheyne, 1821.

— 1823, *in the Milbank Penitentiary, &c.*: Hutchinson, 1823; Latham (P. M.), 1825.

— 1842—3, *Milbank*: Baly, 1847.

DYSMENORRHOEA. See MENSTRUATION (Difficult).

DYSPEPSIA. See INDIGESTION.

DYSPHAGIA: *Monro tertius, 1797; Kunze, 1820; Palletta ('Exercit. Path.'), 1820.

See ŒSOPHAGUS (Stricture of).

DYSPHONIA. See THROAT (Clergyman's Sore).

DYSPHRENIA NEURALGICA [in Females]: Schuele (H.), 1867.

DYSPNOEA: *Krentzheim, 1586; *Burmester, 1736; Musgrave (S.), 1779.

DYSTOCIA. See PARTURITION (Difficult).

DYSURIA

Effects of Tobacco in: Fowler, 1785.

Dysuria Mucosa: *Stovin, 1783.

See URINE (Retention of); STRANGURY.

EAR (THE)

- Anatomy and Physiology*: Casserius, 1600; Du Verney, 1683; Vieussens, 1714; Eustachius, 1726; Cassebohm, 1734; Valsalva, 1740; Scarpa, 1794; Mouro secundus, 1797; Saunders (J. C.), 1806; Sömmerring, 1806; Fabre d'Olivet, 1811; Wright (W.), 1817; Pohl, 1818; Curtis, 1826; Buchanan, 1828; Tod, 1832; Weber (E. H.), 1834; Breschet ('Mém. Acad. de Méd.,' tome 5), 1836; Lincke, 1837; Pilcher, 1838; Williams (Jos.), 1840; Pappenheim, 1840; Ribes, ('Mémoires,' vol. ii), 1841; Harvey, 184—; Hyrtl, 1845; Gruber, 1870; Rüdinger, 1870; Tröltzsch, 1873—7; Ludwig (Poltzer), 1874; Roosa (St. John), 1874; Rüdinger, 1876; Tröltzsch, 1877; Klebs (Schwartz), 1878.
- *Plates*: Casserius, 1600; Scarpa, 1794; Monro secundus, 1797; Sömmerring, 1806; Saunders (J. C.), 1806; Buchanan (T.), 1823; Arnold (F.), 1838; Rüdinger, 1866—75.
- *Histology of*: Pappenheim, 1840; Rüdinger, 1870; Hasse (C.), 1870.
- *Secretion of Cerumen*: Buchanan, 1828.
- Comparative Anatomy*: Scarpa, 1794; Pohl, 1818; Breschet, 1836; Hyrtl, 1845.
- *of Fishes*: Weber (E.), 1820; Breschet, 1838.
- See also SENSES (Organs of).
- Parts of the Ear*:
- (*External*). See MEATUS AUDITORIUS.
- (*Middle Tympanum*):
- *Ossicula*: Gruber (J.), 1867; Tröltzsch (Helmholtz), 1874.
- See TYMPANUM; EUSTACHIAN TUBE.
- (*Internal*), or *Labyrinth*: *Meckel (P. F.), 1777; Hyrtl, 1845; *Reissner, 1851.
- *Aqueducts*: Cotunnus, 1774.
- *Cochlea*: *Zinn, 1753; Ilg, 1821; Reichert, 1864.
- *Lamina Spiralis*: Deiters, 1860.
- *Osseous Labyrinth*: Porta (L.), 1871.
- *Muscles*: Hagenbach, 1833.
- *Nerves*. See NERVES (Auditory); GANGLION (Otic).
- Sense and Theory of HEARING*: Schelhammer, 1684; Eustachius, 1726; Le Cat (vol. iii), 1767; Boerhaave, 176—; Scarpa, 1794; Breschet, 1836; Lardner, 1868; Helmholtz, 1870.
- (*Diss.*) Demeherec, 1710; Dubois, 1725; Somers, 1783.
- *in Animals*: Breschet, 1836.
- *in Aquatic Animals*: Weber (E.), 1820.
- *Defects of Hearing*. See DEAFNESS.
- See SOUND.
- Diseases and Injuries*:
- *Aural Medicine*: Mercurialis, 1591; Du Verney, 1683; Kennedy (P.), 1713; Graham (J.), 1775; *Haas, 1782; Desmonceaux, 1806; Saunders, 1806; Wright (W.), 1817; Itard, 1821; Curtis, 1826; Wright (W.), 1829; Tod, 1832; Lincke, 1837; Pilcher, 1838; Williams (Jos.), 1840; Yearsley, 1840; Jones (T. W.), 1841; Harvey, 1847; Kramer, 1849; Wilde, 1853;

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Triquet, 1857; Erhard, 1859; Bonnafont, 1860; Toynbee, 1860—8; Tröltzsch, 1862—73—7; Weber (F. E.), 1864; Moos, 1866; Hagen (R.), 1866—9; Hinton, 1870; Gruber (J.), 1870; Miot (C.), 1871; Levi, 1872; Pennefather, 1873; Bonnafont, 1873; Kramer, 1873; Tröltzsch, 1873; Dalby (W. B.), 1873; Roosa (St. John), 1874; Thomas (L.), 1876; Tröltzsch, 1877.

— *Menière's Disease* : Menière,

— *in relation to Life Assurance* : Thomas (L.), 1876.

— *Diagnosis of* : Frank (M.), 1849.

— *by Conduction of Sound through the Bones of the Head* :
Lucae (A.), 1870.

— *Diagnostic Value of Bleeding from the Ear* : Le Bail, 1873.

— *Use of Carbolic Acid in* : Hagen ('Beiträge,' p. 5), 1869.

— *Effects of Mercury in* : Wright (W.), 1822.

— *Aural Surgery* : Deleau, 182—; Yearsley, 1840; Jones (T. W.), 1847; Wilde, 1853; Fabrizi, 1856; Kramer, 1863; Dalby (W. B.), 1873; Tröltzsch, 1874.

— *of last Fifty Years* : Kramer, 1863.

— *Exploration of the Ear* : Levi, 1872.

— *Paracentesis of Mastoid Process* : Arnemann, 1792.

— *Catheterism of Eustachian Tube* : Deleau, 1827.

— *Surgical Pathology of* : Follin et Duplay (tome 4), 1872.

— *Pathological Preparations* : Toynbee, 1857.

— *Aural Catarrh* : Allen (P.), 1871.

— *Fistulæ* : Schmitz (F.), 1873.

— *Inflammation of the ear, in Phthisical Patients* : La Bellière, 1874.

— *Malformations* : Schmitz (F.), 1873.

— *Polypi* : Bonnafont, 1851; Hagen ('Beiträge,' p. 4), 1866; Clarke (E. H.), 1867.

— *Bony Tumour* : Bonnafont, 1868.

— See DEAFNESS.

Journals on Otology. See Catalogue of JOURNALS ('Archiv für Ohrenheilkunde,' 'Archives of Ophthalmology and Otology').

EAR-ACHE. See OTALGIA.

EAR-RINGS

of the Ancients : Bartholinus (C.), 1676.

EARLSWOOD ASYLUM FOR IDIOTS : Sidney (E.), 1863.

EARTH

Theories of its Figure, Revolutions, &c. : Deusingius, 1647; Bouguer, 1749; La Condaminé, 1751; Chabert, 1753; Courtanvaux, 1768; Cuvier, 1822; Humboldt, 1846.

See GEOGRAPHY (Physical); GEOLOGY.

EARTH-CLOSETS : Hawksley, 1867.

EARTHQUAKES : Unzer ('Kleine Schriften,' vol. ii), 1718.
at Rome, 1703—5; Baglivi, 1707.

- EAST INDIES. See INDIA.
- EAU MÉDICINALE D'HUSSON
Composition: Moore, 1811.
Use in Gout: Jones (E. G.), 1810; Ring, 1811.
- ECHINOCOCCI: Livois, 1843; Neisser, 1877.
in Hydatid Multilocular Tumours, &c.: Carrière, 1868; Duclelier, 1868; Neisser, 1877.
of the Kidneys and Perirenal Connective Tissue: Simon (G.), 1877.
 See HYDATIDS.
- ECHINODERMATA
Anatomy: Tilesius, 1802; Tiedemann, 1816.
 See STAR FISH; HOLOTHURIDÆ; SEA MICE; CRINOIDEA.
- ECHINORHYNCUS
Anatomy: *Burow, 1836.
 GIGANS: Cloquet, 1824.
 See WORMS (Intestinal), &c.
- ECLAMPSIA. See CONVULSIONS.
Eclampsia nutans: Clay (Newnham), 1848.
- ECONOMY (ANIMAL): Deusingius, 1661; Charleton, 1669; 'Economy,' 1685; Bohn, 1686; Duncan (D.), 1687; Herfelt, 1687; Craanen, 1703; Keill, 1717; Handley, 172—; Helvetius, 1722; Robinson (B.), 1732; Wintringham, 1740; Boerhaave, 1741; Cheyne, 1742; Quesnay, 1747; Persou, 1775; Gardiner, 1784; Hunter (J.), 1792; Cuvier, 1801; Malacarne, 1803; Blagden, 1815; Nicholl, 182—; Heale, 1859.
 See PHYSIOLOGY.
Fluids of. See FLUIDS (Animal).
- ECONOMY (POLITICAL): Spencer (H.), 1868.
- ECRASEUR
Lineaire, in Hæmorrhoids: Chassaignac, 1858.
- ECSTASY: Chambers (T. K.), 1868.
- ECTOPIA
of the Heart and Organs of Circulation: Weese, 1819; Breschet, 183—; Alvarenga, 1866.
- ECTROPIUM: Adams (W.), 1812.
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- ECZEMA
Treatises on: Hardy (p. 1), 1863; Wilson (E.), 1870; Anderson (T. M.), 1874.
Plates: Hebra (Lief. 4), 1856.
Infantile: Wilson (E.), 1856.
Question as to its being a Local Disease: Bulkley, 1877.
Marginatum: Anderson (M'Call), 1868; Bulkley, 1877.
 See SKIN (Diseases of).
- EDENTATA
Skeleton of: Pander (part viii), 1821.
 See BRADYPUS.

EDINBURGH

Early History of Medical Profession in: Gairdner, 1864.

Anatomical School of: Struthers, 1867.

Royal College of Surgeons of: Gairdner, 1860.

See PHYSICIANS and SURGEONS (Colleges of).

EDUCATION: 'Education' (Lectures), 1855.

Philosophy of: Sandwith, 1864.

Defects in General: Quain, 1870.

on the Action of Examinations in, as a Means of Selection: Latham (H.), 1877.

(*National*): 'Eccletus,' 1806; Pestalozzi, 1818.

of Girls: Parkes, 1856.

(*Scientific*) *Importance of:* Cowie, 1847; Playfair, 1848.

Elementary Education Act, 1870: Alexander (W.), 1871.

(MEDICAL). See MEDICAL PROFESSION (Education of).

(PHYSICAL). See CHILDREN.

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its Caudal Heart a Lymphatic Heart: Jones (T. W.), 1868.

(ELECTRICAL). See GYMNOTUS; ELECTRICAL FISH.

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Climale: Dewar, 1803; Schnepf, 1862; Patterson, 1867; Flora, 1869.

— *Alexandria:* *Cerf-Mayer, 1869.

Natural History:

— *Plants:* Alpinus, 1735.

Ethnology: Morton (S. G.), 1844.

Diseases: Godard, 1867; Flora, 1869; Griesinger, 1872.

— See OPHTHALMIA (Egyptian).

Medicine: Smollius, 1610; Alpinus, 1645.

ELBOW-JOINT

Surgical Anatomy: Morton (T.), 1845.

Diseases: Park, 1783.

— See JOINTS.

Amputation of Forearm at: Uhde, 1865.

Excision of: *Thore, 1843; *Baas, 1860; Butcher, 1877.

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ELDER TREE

Medicinal Virtues: Blochwitzius, 1631.

ELECTRICAL FISH

Electrical Apparatus of: Humboldt, 1806; Jobert de Lamballe, 1858; Goodsir (vol. ii), 1868; Morgau (C. E.), 1868; Dubois-Reymond, 1877.

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ELECTRICITY

Treatises: Watson (W.), 1746; Jalabert, 1748; Priestley, 1768; Milner, 1783; Higgins, 1814; Singer, 1814; Becquerel, 1834; Noad, 1849; Reichenbach, 1851; La Rive, 1858; Lardner (D.), 1868.

(*Diss.*) Seidelius, 1726; Hall (J.), 1771; Wilkinson (A.), 1783; Robertson, 1797.

Progress of Knowledge of, in Bavarian Academy: Beetz, 1873.

Dynamic Theory of: Brooke (C.), 1866.

See also CHEMISTRY (General Works on).

Chemical Influence of: Gay-Lussac, 1811; Singer, 1814; Berzelius, 1819.

Mutual Action of Two Currents: Ampère, 1822.

Electric Machines: Marum, 1785.

See GALVANISM; MAGNETISM.

(ANIMAL): Watson (W.), 1746; Caldani, 1792; Bell (Dr.), 1792; Fowler, 1793; Monro secundus, 1793; Valli, 1793; Pétetin, 1808; Reil ('Schriften'), 1817; Edwards, 1832; Coudret, 1837; Matteucci, 1844; Du Bois-Reymond, 1848; Maitland, 1848; Smee, 1849; Reichenbach, 1851; Du Bois-Reymond, 1875.

— *of the Blood*: Shettle, 18—?

— *of the Blood in Diseases*: Bellingeri, 1816.

— See GALVANISM.

(PHYSIOLOGICAL): Valli, 1793; Pétetin, 1808; *Moran, 1820; Coudret, 1837; Namias, 1841; Humphreys, 1843; Matteucci, 1844; Bird (G.), 1849; Smee, 1849; La Rive, 1858; Matteucci, 1858—61; Bezold, 1861—9; Morgan (C. E.), 1868.

— *applied to Physiology of Motions*: Duchenne, 1867.

— *Action of Continuous and Interrupted Currents on the Organism*: Wintrebert, 1866; Duchenne, 1872.

— *as a Cause of the Action of Mineral Waters on the System*: Scoutetten, 1864.

— *Irritation of Nerves by*: Fick, 1864.

(MEDICAL), *Therapeutical Applications*: Burggravius, 1611; 'Electricity,' 1747; Pivati, 1749; *Steavenson, 1778; Cavallo, 1781; Lowndes (F.), 1787; Bell (Dr.), 1792; Rowley (vol. iii), 1793; Domin, 1796; Pétetin, 1808; Darbefeuille, 1816; Coudret, 1837; Humphreys, 1843; Bird (G.), 1849; Smee (A.), 1849; Lawrance, 1853; Remak, 1855—60; Duchenne, 1855—72; Becquerel, 1857; Ziemssen, 1857—64; La Rive, 1858; Althaus, 1859; Hiffelsheim, 1861; Tripier, 1861; Bezold, 1861; Ziemssen, 1864; Rosenthal (M.), 1865; Brenner, 1868; Morgau (C. E.), 1868; Benedikt, 1868—76; Bezold, 1869; Rosenthal (J.), 1869; Reynolds (R.), 1871—3; Meyer (M.), 1872; Onimus et Le Gros, 1872; Erb, 1872; Duchenne, 1872; Althaus, 1873; Reynolds (R.), 1873; Tibbits, 1873; Cyon (E.), 1873; Lincoln, 1874; Hutchinson (W. F.), 1875; Benedikt, 1876; Poore, 1876; Duchenne, 1876; Tibbits, 1877; Onimus, 1877.

— *Effects of its Application to the Great Sympathetic Nerve*: Linati, 1859.

ELECTRICITY

(MEDICAL), *Therapeutical Applications—continued.*

— *in Convulsive Diseases*: Addison's (T.) Works, 1868; Althaus, 1873.

— *Use in Removing Female Obstructions*: Birch, 1870.

— *in Ocular Therapeutics*: Boucheron, 1876.

— *in Paralysis, &c.*: Sans, 1772; Wilkinson (C.), 1799; Remak, 1855; Philipeaux, 1857; Althaus, 1859—73.

— *in Rheumatic Affections*: Wilkinson, 1799.

— *in Surgery*: Tibbits, 1877.

— *in Accidents from Chloroform, &c.*: Abeille, 1870.

— *Applied to Surgical Therapeutics*: Abeille, 1870; Poore, 1876.

— *Photographs of*: Duchenne, 1862.

ELECTRIZATION

Localised: Duchenne, 1870.

ELECTRO-BIOLOGY: Smce, 1849; Braid, 1852.

ELECTROKATALYSIS: Frommhold, 1874.

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— *in Surgery*: Bruns, 1870; Frommhold, 1874.

— *of Tumours, &c.*: Althaus, 1867.

— *in Thoracic Aneurism*: Bowditch, 1876.

ELECTRO-MOTOR

Zamboni's: Assalini, 1814.

ELECTRO-CHEMISTRY, -PATHOLOGY, and -PHYSIOLOGY. See above (ELECTRICITY).

ELECTRO-PUNCTURE

in Aneurism: Ciniselli, 1856.

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ELEPHANT

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ELEPHANTIASIS ARABUM or ELEPHAS: *Niesius, 1673; Alard, 1809; Hosack ('Essays,' vol. iii), 1830; Webb, 1855; Hecker (C. F.), 1858; Carnochan ('Contributions'), 1858; Carter, 1874.

Treatment by Ligature or Compression of the Common Carotid Artery: Fischer (G.), 1869.

of the Genital Organs: Voillemier, 1873.

— *in Bengal*: Webb, 1855.

of the Scrotum: Curling 'On Testis,' 1866.

ELEPHANTIASIS GRÆCORUM (or LEPRO): Varandæus, 1620; Spilsbury, 177—; Adams 'On Morbid Poisons,' 1807; Danielssen, 1848; Ferreira, 1854; Webb, 1855; Cigalla, 1858; Carter, 1874.

in Norway: Danielssen, 1848; Bidentkap, 1860.

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EMACIATION: Wadd, 1829; Chambers, 1850.

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EMBALMING: Bellonius, 1553; Guibert, 1639; Bils, 1678; Clauderus, 1679; Andræ, 1682; Greenhill, 1705; Sue, 1765; Warren, 1820.

of the Body of Charles I.: Halford, 1813.

of the Body of Louis XVIII, &c.: Ribes ('Mémoires,' vol. ii), 1841.

See BURIALS; MUMMIES.

EMBOLISM

of Blood-vessels: Kirkes ('Med.-Chir. Trans.,' vol. xxxv), 1852; Cohn, 1860; Panum, 1864; Cohnheim, 1872.

— (*Capillary*): Feltz, 1870.

— (*Cerebral*): Lancereaux, 1862; Nothnagel, 1876.

— (*Pulmonary*): Ball, 1862; *Lancereaux, 1862; Playfair (W. S.), 1867.

— *Sudden Death from, after Delivery*: Playfair (W. S.), 1867; Ringland (J.), 1872.

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(*Diss.*) Grotius, 1687; Roederer, 1750; Groeschner, 1820.

— *Spontaneous Generation of Embryo [Heterogeny]*: Pouchet, 1847—64; Bastian, 1870—2.

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(HUMAN): Egidius, 1515; Arantius, 1579; Rueff, 1580; Riolanus, 1608; Sperlingius, 1641; Deusingius, 1665; Houpperville, 1676; Descartes, 1677; Sehurigijs, 1732; Torriano, 1753; Trew, 1770; Danz, 1792; Scassi, 1792; Autenrieth, 1797; Lueæ, 1819; Burdach, 1828; Breschet, 183—; Valentin, 1835; Bourgeri, 1844; Courty, 1845; Erdl, 1845; Ridge (B.), 1845; Madge, 1851; Fiek, 1860—74; Kölliker, 1861; Beaunis et Bouehard, 1868; His, 1868; Bastian, 1872; Fick, 1874; Foster (M.) and Balfour, 1874; Kölliker, 1876.

(*Diss.*) Bagley, 1680; Bécclard, 1820; Rankine, 1821; Lasker, 1833.

— *Plates*: Fabricius, 1625; Denman, 1787; Sömmerring, 1799; Senff, 1802; Seiler, 1832; Velpeau, 1833; Wagner (R.), 1839; Ammon, 1842; Bourgeri (vol. viii), 1844; Erdl, 1845; Coste, 1847; Vrolik, 1849.

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— *Vesicular Formed*: Reichert, 1873.

— *State of, in Early Months of Pregnancy*: Senff, 1802; Seiler, 1832.

— *Development of the Bones*: Senff, 1802.

— *of the Eye*: Lieberkühn, 1872.

— *of the Intestinal Canal*: Kieser, 1810.

— *of the Membranes*: *Samuel, 1816.

— *of the Nervous System*: Anderson, 1837.

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— *Ovaria of*: *Rosenmüller, 1802.

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— *Plates*: Coste, 1837; Vrolik, 1849.

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— *the Dog*: Bisehoff, 1845.

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— *Fish*: Cavolini, 1792; Baer, 1835.

— *the Salmon*: Agassiz (Vogt), 1842.

— *the Chicken*: Fabricius, 1625; Malpighius, 1673; Erdl, 1845.

— *Invertebrata*: Herold, 1824.

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— *Mollusca Gasteropoda*: Dumortier, 1835.

— *Spider Tribe*: Herold, 1824.

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EMBRYOTHLASY: Lauth, 1863.

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EMOTIONS

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Emotional Disorders of Sympathetic Nervous System : Murray (W.), 1866.

Influence of, on Skin Diseases : Meyer (F.), 1876.

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EMPHYSEMA

of the Lungs : Cheston's 'Inquiries,' 1766 ; Abernethy, 1797 ; Halliday, 180— ; Lombard, 1837 ; Prus ('Mém. Acad. de Méd.,' tome 10), 1843 ; Rossignol, 1849 ; Waters, 1862 ; Dobell, 1866—75 ; Johnson (G.), 1868 ; Jenner, 1871 ; Hertz, 1874.

(*Diss.*) Nies, 1751 ; Waitz, 1803 ; Mazet, 1819 ; Cheyne (N.), 1820.

(*Traumatic*) *following Fractures of Ribs* : Bromfeild ('Obs. '), 1773 ; Cheston ('Inquiries,') 1776 ; Bezard (L.), 1868 ; Fischer (H.), 1874.

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Apparatus for Artificial Respiration in : Hauke, 1870.

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ENCEPHALOCELE : GiraIdés ('Leçons,' fasc. 3), 1868.

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ENCHONDROMA : Müller (J.), 1838 ; Weber (C. O.), 1856.

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— *Ossifying, of a Horse*: Gamgee (J. S.), 1850.

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ENDOCARDITIS: Martineau (L.), 1866; Sibson, 1877.

Secondary Diphtheritic: Labadie-Lagrave, 1873.

Puerperal: Virchow (R.), 1872.

(*Scarlatinous*): Larcher (O.), 1872.

(*Ulcerous*): Lancereaux, 1863.

ENDOSCOPE

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Application to Diseases of Urethra and Bladder: Desormeaux, 1865; Heath (C.), 1866.

ENDOSMOSIS AND EXOSMOSIS: Dutrochet, 1828; Graham, 1848.

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EPICANTHUS: Ammon, 1860.

EPIDEMICS

Bibliography and Literature: Ozanam (tome 4), 1835; Haeser, 1843.

Nature, Causes, and Laws of, &c.: Ficinus, 1518; Galenus, 1617; Meyssonier, 164—; Hippocrates, 1679; Sydenham, 1696; Ramazzini, 1716; Browne (J.), 1720; King, 1722; Floyer, 1726; 'Epidemics,' 1729; Freind (Hippocrates), 1733; Ballonius, 1734; Huber, 1755; Billard, 1767; Sims, 1773; Weikard, 1775; Le Brun, 1776; Lepecq, 1776; *Levi, 1776; Swieten, 1783; Maclean (C.), 1797; Webster (N.), 1800; Desloges, 1806; Adams (J.), 1809; Schnurrer, 1815; Maclean, 1817; Lassus, 1819; Fodéré, 1822; Smith (J. M.), 1824; Le Prieur, 1825; Forster (T.), 1829; Duvivier, 1836; Marchant, 1836; Parkin, 1841—53; Hecker, 1844; Bureaud-Riofrey, 1847; Bascome, 1851; *Marchal, 1852; Bird (J.), 1854; Smith (S.), 1856; Boudin, 1857; Greenhow, 1858; Noble (D.), 1859; Chairou, 1870; Oesterlen, 1873; Parkin, 1873.

EPIDEMICS—*continued.*

- *Atmospherical Origin*: Forster, 1829.
- *Meteorological Influences on*: Haller, 1860; Spinzig, 1874.
- *Influence of Volcanic Action in their Production*: Parkin, 1841—53.
- *from Lower Vegetable Organisms*: Daubeny, 1855.
- *Living Germs a source of*: Grove, 1850.
- *on Continuous Molecular Changes in relation to*: Snow, 1853.
- *on Contagion in*: Stanski, 1870.
- *Studied by Statistics of Disease*: Ransome, 1869.
- *on Diet as connected with*: Bankier (J.), 1835.
- Prevention of*: Maclean, 1817; Collier, 1849.
- See CONTAGION (Means of Preventing).
- Laws, Decrees, &c., relative to*: Depautaine, 1868.
- *in France, 1841—66*: Gaultier de Claubry, &c. ('Mém. Acad. de Mém.,' vol. xiv—xxviii).
- History of, in Europe, &c.*: Webster (N.), 1800; Schnurrer, 1823; Ozanam, 1835; Hecker, 1844; Bascome, 1851; Anglada, 1853; Hirsch ('Hist. Pathologie'), 1859; Haeser, 1865; Depautaine, 1868; Littré ('Médecine'), 1872.
- *of Middle Ages*: Hecker, 1844.
- *in England*: Browne (J.), 1720; Greenhow, 1858; Guy (W. A.), 1870.
- *in Denmark, 1348—1478*: Mansa, 1831.
- History of particular Epidemics*:
- 1212, *the Child Crusade to Jerusalem*: Hecker, 1845.
- *in 14th Century*. See DEATH (The Black).
- 1583, *at Brunna in Moravia (Brunnogallicus)*: Jordanus, 1583.
- 1600—1660, *the "New Disease" in England*: Whitmore, 1659.
- 1620—1, *in the Army in Lower Palatinate*: Fonseca, 1623.
- 1621—3, *in Bavaria*: Rhumelius, 1625.
- 1625, *at Siege of Breda*: Myc, 1792.
- 1626, *at Siege of Montauban*: Gendre, 1626.
- 1675—80, *in England*: Morley, 1680; Sydenham, 1844.
- 1694—5, *in Town of Hersbruck*: Apinus, 1697.
- 1700, &c., *in Italy*: Ramazzini, 1716; Lancisi, 1718.
- 1715—25, *in York*: Wintringham, 1727.
- 1728—52, *at Plymouth*: Huxham, 1752—70.
- 1744—9, *at Minorca*: Cleghorn, 1779.
- 1757—62, *at Göttingen*: Riepenhausen, 1766.
- 1759—61, *at Laxenburg, near Vienna*: Lautter, 1761.
- 1760—3, *in the Island of Overflacqué*: Bosch, 1769.
- 1760, *at Paris*: Boyer, 1761.
- 1773, *at Mellerstadt*: *Reder, 1773.
- 1780, &c., *at Leyden*: Swieten, 1783.
- 1780, &c., *at Cartagena*: Rodon, 1787.
- 1780, &c., *at Rochefort*: Retz, 1784.
- 1799—1800, *at Genoa*: Rasori, 1801.
- 1800, &c., *in the United States*: Caldwell, 1801.

EPIDEMICS

History of Particular Epidemics—continued.

— 1808—9, at *Leipzig*: *Otto (H. E.), 1810.

— 1813—14, at *Siege of Torgau*: Richter (G. A.), 1814.

— 1815, in the *State of Vermont*: Gallup, 1815.

— 1826, in *Vriesland*: Coulou, 1826.

— 1842—5: Colas, 1845.

— 1861, *Hystero-Demonopathie*: Constans, 1863.

— 1865, of *Recurrent Typhus at St. Petersburg*: Hermann, 1865; Corput, 1865; Murchison (Zuelzer), 1867.

— 1865—6, at *Guadeloupe* [Cholera]: Cuzent, 1867.

(*Catarrhal*). See CATARRH; INFLUENZA.

See CONTAGION; FEVERS (Epidemic); ENDEMICS; CHOLERA; PLAGUE; &c.

among *Cattle*. See CATTLE.

EPIDERMIS

Physiology of: Mojon, 1820; Farabeuf, 1872.

Diseases of. See SKIN.

EPIDIDYMIS

its Analogue in the Parovarium of the Female: Kobelt, 1847.

EPIDIDYMITIS: Hardy, 1860.

EPIGLOTTIS

Functions: Magendie, 1813; Mende, 1816; *Reichel, 1816.

Pendency of: Gibb, 1868.

See DEGLUTITION.

EPILEPSY

Nature and Treatment: Gabucinus, 1561; Sneebergerus, 1580;

Alsarius, 1603; Tatai, 1670; Marci, 1678; Cole (W.), 1702;

Andree, 1746; Locher, 1762; Lysons, 1772; Pew ('Sketches'),

1785; Perfect, 179—; Tissot, 1790; Doussin-Dubreuil, 1797;

Fraser, 1805; Cooke (W.), 1820; Bouchet, 1825; Parry,

1825; Portal, 1827; Hall (M.), 1851; Williams (Jos.), 1852;

Herpin, 1852; Delasiauve, 1854; Radcliffe, 1854—8; Brown-

Séquard, 1857; Sieveking, 1858—61; Kussmaul, 1859;

Schroeder v. d. Kolk, 1859; Reynolds (J. R.), 1861; Rad-

cliffe, 1864; Althaus, 1866; Reynolds, 1868; Beaman, 1868;

Echeverria, 1870; Notnagel, 1872; Brown-Séquard, 1872;

Bourneville, 1872—76; Magnan, 1876.

(*Diss.*) Wiele, 1719; Vermeule, 1724; Karcher, 1725;

Hovius, 1736; Martini, 1740; Millar, 1763; Rudolph,

1768; Godwin, 1769; Serda, 1774; Brown (T.), 1781;

Harles, 1815; Peters, 1817.

Etiology of: Moreau ('Mém. Acad. de Méd.,' tome 18), 1854.

Epileptiform Convulsions: Kussmaul, 1859.

Pituitary Gland of Epileptics: Wenzel, 1811.

Cerebellum of Epileptics: Wenzel, 1811.

Cases: Andree, 1746; Bright ('Reports'), 1831; Day ('Clin. Hist. '), 1866.

Case, with Diabetes: Clarke (J. L.), 1864.

Hereditary Character of: Durand, 1868.

EPILEPSY—*continued.*

in connection with Insanity: Bouchet, 1825; Falret, 1861.

in connection with Apoplectiform Cerebral Congestion: Bouillaud, 1861.

Medical Jurisprudence of: Delasiauve, 1854.

Treatment:

— *by Cautey of the Cranium*: *Rudolph, 1768.

— *in Females, by Clitoridectomy*: Brown (I. B.), 1866.

— *by Sulphate of Copper, &c.*: Bourneville, 1876.

— *by Mistletoe*: Colbatch, 1723; Fraser, 1805.

— *by Animal Oil*: *Juncker, 1732.

— *by the Ophthalmoscope*: Vance, 1871.

— *by Strychnine*: Tyrrell (W.), 1867.

— *by Lactate of Zinc*: Herpin, 1855.

— *by Oxide of Zinc*: Bourneville, 1876.

(*Unilateral*): M'Leod (K.), 1864.

(*Hystero-*): Bourneville, 1876.

(*Masked*): Thorne, 1870.

(*Syphilitic*): Vance, 1871.

— *tertiary*: Fournier (A.), 1876.

See BRAIN (Diseases of); CONVULSIONS; NERVOUS SYSTEM (Diseases of).

EPIPHORA: *Bacmeisterus, 1603; *Wathen, 1792; Solomon, 1859.

Treatment by Dilatation: Solomon, 1859.

EPIPHYTES. See PARASITES (Vegetable).

EPILOON. See OMENTUM.

EPIPLOSCHEOCELE. See HERNIA (Scrotal).

EPISTAXIS: Burrows (G.), 1841.

(*Diss.*) Dobbelaer, 1727; Kamm, 1745; Lapeyroux, 1836.

Stoppage: *Lapeyroux, 1836.

EPITHELIAL CELLS: Billroth, 1857.

EPITHELIOMA: Hannover, 1852.

(*Tesselated Cancroid*): *Demonchy, 1867.

EPITHELIUM: *Structure, &c.*: Nasmyth, 1841; Toynebee 'On Tissues,' 1841; Farabeuf, 1872.

of Small Intestines: *Wiegandt, 1860.

EPIZOOTICS. See CATTLE (Epidemics among).

See VETERINARY MEDICINE.

EPULIS SARCOMA

of Upper Jaw: Kinloch, 1870.

EQUINIA. See GLANDERS.

EQUINIA MITIS. See GREASE.

ERECTILE TISSUE OF ORGANS OF GENERATION

Organic Nerves of: Müller, 1836.

ERECTILITY. See TURGESCEENCE.

ERETHISMUS. See IRRITATION.

ERGOT OF RYE

Natural History: Prescott, 1813.

Effects in Internal Hæmorrhage: Arnal ('Mém. Acad. de Méd.,' tome 14), 1849; Millet ('Mém. Acad. de Méd.,' tome 18), 1854.

— in *Difficult Parturition*: Prescott, 1813; Hosack ('Essays,' vol. ii), 1824; Michell, 1828; Beck (J. B.), 1855.

— in *Diseases of the Uterus*: Arnal, 1843.

ERLANGEN

Climate, &c.: *Fleischmann, 1766.

EROSIONS OF THE STOMACH

(*Spontaneous*): Laisné, 1821.

ERUPTIONS. See SKIN (Diseases of).

(ARTIFICIAL):

— *Influence of, in certain Diseases*: Jenner (E.), 1822.

— See BLISTERS; COUNTER-IRRITATION.

ERYSIPELAS: Bromfeild ('Obs. '), 1773; Bureau, 1777; Lepelletier, 1836; Williams (R.), vol. i, 1836; Nunneley, 1841; Bird, 1858; Bell (C.), 1864; Béhier, 1864; Reynolds, 1866; De Morgan (C.), 1870; Renaut, 1874; Volkmann, 1874; Zuelzer, 1874.

(*Diss.*) Thomingius, 1596; Cairnie, 1766; Ziegler, 1771; Neligan, 1820.

(*Epidemic*): Larrey, 1866.

Diagnosis: Weatherhead, 1819.

in Infants at the Breast: Trousseau, 1844.

Intestinal Ulceration in: Larcher (O.), 1864.

Suppuration in: Lordereau, 1873.

Treatment by Perchloride of Iron: *Mathey, 1857.

Ambutans: Fenger, 1842.

(*Phlegmonous*): Olivet, 1820.

ERYTHEMA

Diagnosis: Weatherhead, 1819.

Exudativum, Plates: Hebra (p. vi), 186—.

(*Papulous*) *in relation to Rheumatism*: Couland, 1875.

ESCHAROTICS. See CAUTERIES.

ESTHIOMENUS, OR RODENT ULCER OF VULVO-ANAL REGION:
Huguier ('Mém. Acad. de Méd.,' vol. xiv), 1848.

ETHER

Account of: Turner (M.), 1761.

Action on the Vital Organism: Anstie, 1864.

Accidents from use of:

— *Treatment by Electricity*: Abeille, 1870.

ETHERIZATION: Brookes, 1847; Lach, 1847; Wells (H.), 1847; Warren, 1848; Velpeau, 1850; Kidd (C.), 1858.

in Parturition: Lach, 1847; Simpson, 1847; Smith (P.), 1847; Channing, 1848.

ETHERIZATION—*continued.*

- in Phthisis*: Foster (B), 'Clin. Med.', 1874.
in Operative Surgery: Lach, 1847; Snow, 1847; Wells (H.), 1847; Curling, 1848; Simpson, 1849; Kidd, 1858.
On Claims to its Discovery: Dana [for Morton], 1848; Lord [for Jackson], 1848; Warren, 1848; Sims, 1877.
 See also ANÆSTHETICS and CHLOROFORM.

ETHICS: Cabanis, 1805; Pring, 1829.

Philosophy of the Moral Feelings: Abercrombie, 1833; Alibert, 1837.

(MEDICAL). See MEDICAL PROFESSION; PHYSICIANS; &c.

ETHMOID BONE: Schneider, 1655.

ETHNOLOGY

- Objects of the Science*: Cull,
Bearings of Archæology on Ethnological Problems: Dunn (R.), 1866.
Human Race, Natural History and Varieties of: Smith (S. S.), 1788; Blumenbach, 1795; Kunhardt, 1796; Ludwig, 1796; Süssmilch, 1798; Virey, 1801; Lawrence, 1819; Morton, 1839; Prichard, 1848; Smith (C. H.), 1848; Knox, 1850; Latham, 1850; Apelt, 1851; Nott, 1857; Vogt, 1864; Retzius, 1864; Wake (C. S.), 1868; Brace, 1869; Haeckel, 1874; Lubbock, 1875.
 (Diss.) Hunter (J.), 1775; Beddome, 1777; Ryan, 1821.
 — *Germans and Frisians*: Virchow, 1876.
 — *Affinity of Hungarians and Laplanders*: Hager, 1793.
 — *North African Races*: Duprat (P.), 1845.
 — *Native Africans of Sierra Leone*: Winterbottom, 1803.
 — See NEGROES.
 — *Egyptians*: Morton (S. G.), 1844.
 — *Asia, East Indies, and South Sea Islands*: Meiners, 1811.
 — *Papuas and Alforians*: Baer, 1859.
 — *North and South American Aborigines*: Morton, 1839.
 — *Regular Gradation in*: White (C.), 1799.
 — *Unity*: Godron, 1859; Brierre de Boismont, 1860; Dunn, 1861; Quatrefages, 1861.
 — *Plurality of*: Pouchet, 1864.
 — *Dispersion*: Hensler, 1776; Rudolphi ('Beyträge'), 1812.
 — *On Duration in Race, and Extent of its Variations*: Bastian (A.), 1868.
 — *Influence of Means or Averages on the Characters of Race*: Durand, 1868.
 — *Increase and Decrease*: Short, 1767.
 — See POPULATION.
 — *Degeneration*: Morel, 1857.
 — *Deterioration of, from Rapid Increase of Great Cities*: Morgan (J. E.), 1866.

ETHNOLOGY

Human Race—continued.

— *Psychological Differences in Races of Men*: Dunn (R.), 1864.

— *Causes of Variety of Complexion and Figure*: Smith (S. S.), 1788; Dunn, 1859.

— *Bodily Differences of Negroes and Europeans*: Sömmerring, 1785.

— *Mental and Social Condition, Manners, and Customs of Modern Savages*: Lubbock (J.), 1865—75.

— *Physiological Characters of Races of Men in their connection with History*: Edwards (W. F.), 1829.

— *Morphology of the Dental System in relation to the Origin of Races*: Lambert, 1877.

— *Microcephali or Men Apes*: Vogt (C.), 1867.

See CRANIUM and PELVIS (Varieties of); SKIN (Colour of the); NEGROES.

See also MAN; CRANIOLOGY; PHYSIOGNOMY.

ETIOLOGY. See DISEASES (Causes of).

EUCALYPTUS GLOBULUS

its Use in Medicine, &c.: Gimbert, 1870.

EUNUCH

Marriage of, with a Virgin, 1666: Delphinus, 1737.

EUPHORBIACEOUS SEEDS

Purgative Action of: Waring (E. J.), 1866.

EUROPE

Travels: Lefevre, 1843.

Diseases of South of: Campet, 1802.

See under the names of Countries.

EUSTACHIAN TUBE

Anatomy and Physiology of: Mayer (L.), 1866; Moos (S.), 1874.

Pathology of: Moos (S.), 1874.

Catheterism of: Deleau, 1827.

Why Opened in Deglutition: Jago, 1856.

EUSTACHIAN VALVE: Leveling ('Obs.'), 1787.

EVACUANTS AND EVACUATION: Merenda, 1547; Panizza, 1561; Grülingius, 1671; *Aufhammer, 1770; Anderson (J.), 1788.

See PURGATIVES; EMETICS.

EVACUATIONS. See EXCREMENTS; FÆCES.

EVAPORATION: *Patterson (J.), 1783.

EVIDENCE (DEMONSTRATIVE)

Nature of: Beddoes, 1793.

EVIDENCE (MEDICAL). See MEDICINE (Legal).

EVOLUTION (THEORIES OF)

Philosophy of: Lowne, 1873.

Examination of: Elam, 1876.

EVOLUTION (THEORIES OF)—*continued.*

History of: Haeckel, 1876.

— *in relation to Modern Science:* Haeckel, 1877.

See SPECIES (Origin of).

See GENERATION; OVUM; EMBRYOLOGY; GERM THEORY.

EXAMINATIONS

On their Action as a Means of Selection: Latham (H.), 1877.

EXANTHEMATA: Valesius, 1656; Fuller, 1730; Gibson, 1769; Bursarius (vol. ii), 1798; Snasso, 1809; Eichhorn, 1831; Gregory (G.), 1843; Hebra, 1860; Hebra, 1866; Bohn, 1877.

See MEASLES; SCARLET FEVER; SMALLPOX; &c.

See SKIN (Diseases of) and FEVERS (Eruptive).

EXCISION OR RESECTION OF BONES: Park, 1806; *Roux, 1812; Syme, 1831; *Jaeger, 1832; Stromeyer, 1850; Esmareh, 1851; Heyfelder, 1854; Statham, 1856; Butcher, 1859; Priece, 1859; Ried (Jaeger), 1860; Hodges (R. M.), 1861; Heyfelder, 1863; Sarazin, 1863; Scholz, 1866; Ollier, 1869; Lee (H.), vol. i, 1870; Holmes, 1870; Ceccarelli, 1871; Volkmann, 1872—3; Bergmann, 1874; Culbertson, 1876.

— *Statistics of:* Heyfelder, 1861.

— *in Carious Joints:* Park, 1806; Moreau (L. F.), 1816; Syme, 1831.

— *of Bones of the Face:* Goguel, 1875.

— *of Upper Jaw:* Heyfelder, 1857.

— *of the Scapula:* Péan, 1860; Syme, 1864; Schuppert, 1870; Demandre, 1873.

— *of Shoulder-joint:* Péan, 1860; Longmore, 1865; Cormack (vol. ii), 1876.

— *of Elbow-joint:* *Thore, 1843; *Baas, 1860; Butcher, 1877.

— *of Wrist-joint:* West (J. F.), 1870.

— *of Ribs and Pleura:* Rieherand, 1818.

— *of the Ensiform Cartilage:* Rizzoli, 1876.

— *of the Coccyx:* Denucé, 1874.

— *of Hip-joint:* *Bazire, 1860; Good (R. R.), 1860; Le Fort, 1862.

— *of Knee-joint:* Priece, 1859—65; Canton, 1861; Watson (P. H.), 1867; Mac Cormac, 1868; Penières, 1869; Swain, 1869; Butcher, 1872; Picard, 1875.

— *of Ankle-joint:* Nodet (A.), 1869.

— *of Os Calcis:* Greenhow (H. M.), 1858.

— *in Gunshot Wounds:* Stromeyer, 1850; Esmareh, 1851; Le Fort, 1862; Longmore, 1865; Bergmann, 1874; Hannover (A.), 1875.

— *Process of Repair after:* Textor, 1843; Wagner, 1859.

— See AMPUTATION.

— See Catalogue of REPORTS (*Army*, United States).

EXCREMENTS. See FÆCES.

On Human, and Semeiology from: Merenda, 1547; Mercurialis, 1623; Robinson (B.), 1748; Barry, 1763; Anderson, 1788; O'Beirne, 1833; Biermer, 1855.

EXCRETION: Flint ('Physiology,' vol. iii), 1866.

Organs of: Quain (J.), 1839; Edwards (M.), tome 7, 1862.

EXERCISE

Effects on Health: Lee (R. J.), 1873.

See TRAINING.

See GYMNASTICS.

EXHALATIONS: *Gesner, 1729; *Kadelbach, 1767; Foderà, 1824.

(*Cutaneous*). See PERSPIRATION.

(*Pulmonary*): Foderà, 1824; Breschet, 183—.

(*Serous*):

— *on Atmospheric Pressure in*: Guérin, 1840.

(*Malarious*). See MALARIA.

EXHAUSTION

from Want of Food: Chossat, 1843.

in Disease: Sénac-Lagrange, 1872.

in Catarrhal Fever: Sénac-Lagrange, 1872.

(*Nervous*) and *Diseases from*: Campbell (H.), 1873.

EXHUMATIONS

Danger of, for Dissections: Tenon, 178—.

(JURIDICAL): Orfila, 1831.

See POST-MORTEM.

EXOSMOSIS. See ENDOSMOSIS and EXOSMOSIS.

EXOSTOSIS OR HYPEROSTOSIS: *Fayolle, 1774; Cooper and Travers, 1818; Weber (C. O.), 1856.

of the Cranium: *Vrolik (G.), 1848.

of the Os Frontis: *Hoppe (C.), 1857.

Parallelism of its Development with that of the Skeleton:

*Soulier, 1864.

Exostosis Steatomatodes of Clavicle: *Moehring, 1732.

EXPECTATION

Treatment of Disease by: Harvey (G.), 1689; Stahl, 1730;

*Camper, 1776; Voullonne, 1776; Vitet, 1803; Gully, 1842;

Smith (W.), 1847.

— *Pneumonia*: Le Beuf, 1870.

EXPECTORANTS

in Disease of Mucous Membrane of Lungs: Easton (J. A.), 1863.

EXPECTORATION

(*Albuminous*) *after Thoracentesis*: Terrillon, 1873.

EXPIRATION. See RESPIRATION.

EXPRESSION

Anatomy and Philosophy of: Camper, 1791; Bell (C.), 1824—44.

of the Eye: Schmidt-Rimpler, 1876.

of the Emotions or Passions: Darwin (C.), 1872.

EXPRESSION—*continued.*

of the Passions. See PASSIONS.

Electro-physiological Analysis of: Duchenne, 1862.

See ANATOMY in relation to the Arts.

EXTENSION (VIOLENT)

in Ankylosis: Langenbeck, 1850; *Frank, 1853; Brodhurst, 1858.

(*Continued*) *in Fractures of the Femur:* Heunequin, 1877.

EXTREMITIES. See LIMBS.

Analogy of: *Falgucrolles, 1785.

Contraction of:

— *Connection with Rheumatism:* Colas, 1868.

Malformations of. See DEFORMITIES; MONSTERS.

EYE

Bibliography of Works on: Beer, 1799; Guillié ('Cataracte,') 1818; Andree ('Augenheilkunde'), 1846.

Anatomy and Physiology of: Valla, 1520; Bartisch, 1583; Plenpius, 1632; Scheiner, 1652; Briggs, 1676; Stenonis fil., 1680; Crosse, 1708; Kennedy (P.), 1713; Taylor (J.), 1727; Haller, 1758; Porterfield, 1759; Ayscough, 175—; Gataker, 1761; Janin, 1772; Warner, 1773; Zinn, 1780; Chandler, 1780; Wells (W.), 1792; Monro secundus, 1797; Himly, 1801; Angely, 1803; Le Febure, 1803; Wenzel, 1808; Schreger, 1810; Voit, 1810; Cloquet, 1818; Demours (Sömmering), 1818; Wallroth, 1818; Lusardi, 1819; Travers, 1820; Müller (J.), 1826; Watson (A.), 1830; Arnold (F.), 1832; Dalrymple, 1834; Dzondi, 1834; Mackenzie, 1835; Treviranus, 1835; Volkmann, 1836; Walker (J.), 1837; Franz, 1839; Middlemore, 1839; Ribes ('Mémoires'), 1841; Pappenheim, 1842; Rognetta, 1844; Brücke, 1847; Bowman, 1849; Howard, 1850; Hannover, 1852; Stellwag, 1853; Ruete, 1854; Smee, 1854; Czermak, 1855; Nunneley, 1858; Volkmann, 1863; Bader (C.), 1868; Longet (tome 2), 1868; Müller (H.), 1872; Graefe und Saemisch, 1874; Merkel, 1874; Leuckart, 1875; Panas, 1876; Drouin, 1876; Camuset, 1877.

— *Plates:* Zinn, 1780; Monro ('Treatise'), 1797; Sömmering, 1804; Watson (A.), 1828; Arnold (F.), 1838; Ruete, 1854.

— *Sections and Diagrams:* *Sömmering (D.), 1818; 'Eye,' Mackenzie (Jones), 1840.

— *Development:* Manx, 1875.

— *Natural Changes of:* Bader (C.), 1868.

— *of the Vertebrate Embryo:* Licberkühn, 1872.

— *Physiological Optics:* Volkmann, 1836; Helmholtz, 1867.

— *Microscopic Anatomy:* Waldeyer, 1874; Iwanoff, 1874; Schwalbe, 1874.

— *Histology:* Pappenheim, 1842.

— See also SENSES (Organs of the); VISION.

— *of the White Negro or Albino:* Blumenbach, 1786.

EYE

- Anatomy—continued.*
- *Comparative Anatomy*: Angely, 1803^p Schreger (C.), 1810; *Drummond, 1814; Treviranus, 1828.
 - *Eye of the Whale*: Albers (J. F.), 1809; Ritter, 1864.
 - *of the Alcionidæ*: Greeff, 1876.
 - *Comparative Physiology*: Müller (J.), 1826.
 - *Motion*: Müller (J.), 1826.
 - *Adjustment, Accommodating Power of*: Maunoir, 1836; Cramer, 1855; Wecker (tome 2), 1866; Hensen, 1868; Meyer (E.), 1869.
 - *Anomalies of*: Wallace (W. C.), 1850; Donders, 1864; Wecker (tome 2), 1866; Meyer (E.), 1869.
 - *Refractive Power*:
 - *Anomalies of*: Donders, 1864; Wecker (tome 2), 1866; Meyer (E.), 1869; Conrad, 1876.
 - *Intra-ocular Spectres*: *Darwin (R. W.), 1785; Jago, 1856.
 - *Dioptrical Apparatus*: Jaeger, 1861.
 - *Blood-vessels*: Walter (J. G.), 1788; Leber (T.), 1875.
 - *Humours*: Burrrhus, 1669; Hovius, 1702.
 - See AQUEOUS HUMOUR; CRYSTALLINE LENS; LACHRYMAL ORGANS; VITREOUS HUMOUR.
 - *Membranes*. See MEMBRANES (Pupillary).
 - *New Membrane of*: Jacob, 1819.
 - See also CONJUNCTIVA; CORNEA; IRIS; RETINA.
 - *Muscles*: Waldau, 1862.
 - *Nerves*. See NERVES (Optic).
 - *Tissues*: Pappenheim, 1842.
 - *External Parts*: Rosenmüller, 1797.
 - *Expression of*. See EXPRESSION.
 - *Optometry, or Measuring of Vision*: Perrin (M.), 1870; Woinow, 1871.
 - *Measurement of the Prominence of Eyes*: Cohn (H.), 1868.
 - See also SENSES (Organs of the).
- Journals on Ophthalmology and Ophthalmic Medicine*. See Catalogue of JOURNALS ('Archives of Ophthalmology,' 'Journal of M. Anat.,' 'Journal of Brit. Ophthalmol.,' 'Ophthalmic Review,' 'Annales,' 'Archives,' 'Journal,' 'Archiv,' 'Bibliothek,' 'Jahresbericht,' 'Journal,' 'Zeitschrift').
- Diseases and Pathology* [*Ophthalmic Medicine and Surgery, &c.*]: Isaac vel Constantinus, 1515; Guillemeau, 1580; Bartisch, 1583; Mercurialis, 1591; Guillemeau, 1612; Banister, 1622; Vaughan (Baily, &c.), 1626; Plempius, 1648; Heurnius, 1658; Moulton, 1666; Read (W.), 1706; Coward, 1706; Crosse, 1708; Kennedy (P.), 1713; Maître-Jan, 1722; Saint-Yves, 1722—48; Pitcairn, 1737; Sloane, 1745; Boerhaave, 1746; Taylor (J.), 1759; Gendron, 1770; Janin, 1772; Rowley, 1773; Warner, 1773; Graham (J.), 1775; Plenck, 1777; Chandler, 1780; *Olbers, 1780; Ware (Jas.), 1780—1812; Reuss, 1783; Bertrandi (vol. x—xi), 1786; Underwood, 1788; Beer, 1792; Flajani ('Osserv.,' vol. iv), 1798; Scarpa, 1801; Desmonceaux, 1806; Wardrop, 1808—34;

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Wenzel, 1808; Serny, 1809; Voit, 1810; Saunders (J. C.), 1811; Stevenson, 1813—24; Reisinger, 1814; Busse, 1817; Demours, 1818; Baratta, 1818; Adams (W.), 1819; Travers, 1820; Vetch, 1820; Monteath, 1821? Benedict, 1822; Gondret, 1823; Weller, 1824; Frick, 1826; Travers, 1828; Schön, 1828; Rosas, 1830; Watson (A.), 1830; Fabini, 1831; Lawrence, 1833—47; Stoebel, 1834; Mackenzie (W.), 1835—54; Middlemore, 1835; Jüngken, 1836; Green, 1836; Ammon, 1838; Chelius, 1839; Morgan (J.), 1839—48; Hull (R.), 1840; Littell, 1840; Tyrrell, 1840; Himly, 1843; Hoeken, 1844; Jaeffreson, 1844; Wuth, 1844; Andreae, 1846; Desmarres, 1847; Jones (T. W.), 1847—65; Blasius (E.), 1848; Bowman, 1849; Walther (P. F.), 1849; Howard, 1850; Arlt, 1851; Rivaud-Landrau, 1852; Sichel, 1852; Dalrymple, 1852; Hannover, 1852; Roosbroeck, 1853; Stellwag von Carion, 1853; Ruete, 1854; Smee (A.), 1854; Trigt, 1854; Denonvilliers, 1855; Jaeger, 1855; Dixon, 1855—66; Quadri, 1856; Quaglino, 1858; Samson, 1858; Hogg (J.), 1858; Schauenburg, 1858—74; Pilz, 1859; Winther, 1859; Travers, 1860; Guérineau, 1860; Ritterich, 1861; Stellwag, 1861—7; Deval, 1862; Wecker (L.), 1862; Jones (T. W.), 1865; Laurence and Moon, 1866; Graefe (A. von), 1867; Stellwag, 1867; Mooren (A.), 1867; Power (H.), 1867; Macnamara, 1868; Bader (C.), 1868; Heymann (F.), 1868; Wells (Soelberg), 1869—73; Lawson (G.), 1869; Dixon (J.), 1870; Perrin (M.), 1870; Follin (tome iv), 1872; Galezowski, 1872; Streatfeild, 1872; Magnus (H.), 1872; Graefe u. Saemisch, 1874; Schauenburg, 1874; Zehender, 1874; Walton (H.), 1875; Carter (B.), 1875; Macnamara, 1876; Camuset, 1877.

Operative Surgery of [Wounds and Injuries]: Pellier, 1789; Ware, 1805; Wenzel, 1808; Voit, 1810; Reisinger, 1814; Mackenzie (W.), 1818—54; Guthrie, 1823; Cleobury, 1826; Jüngken, 1829; Bowman, 1849; Wilde, 1853; Walton, 1853—61; Mackenzie (W.), 1854; Cooper (W. W.), 1859; Ritterich, 1859; Laurence and Moon, 1866; Lawson (G.), 1867—9; Meyer et Montmeja, 1871; Streatfeild, 1872; Arlt, 1874; Walton, 1875; Arlt, 1875; Lowne, 1876.

— *Plates:* Bartisch, 1583; Demours, 1818; Weller, 1824; Ammon, 1838; Dalrymple, 1852; Sichel, 1852; Ruete, 1854—60; Jaeger, 1855; Ritterich, 1859; Wedl, 1860; Ammon, 1862; Liebreich, 1863; Jaeger, 1869; Montmeja, 1870; Perrin (M.), 1870; Meyer et Montmeja, 1871; Magnus (H.), 1872; Pagenstecher and Genth, 1875; Becker (O.), 1875; Schiess, 1876.

Pathological Anatomy: Wardrop, 1808; Dalrymple, 1852; Wedl, 1860; Ammon, 1862; Pagenstecher and Genth, 1875.

— *Morbid Changes of:* Bader (C.), 1868.

History of Ophthalmology: Hirsch (A.), 1876.

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Diseases and Pathology—continued.

- *History of, among the Ancients*: Wallroth, 1818; Anagnostakis, 1872.
- *Ancient Roman Writers on*: Sichel, 1845.
- *in Africa, Egypt, and Nubia*: Zagiell, 1863.
- *History of, in Saxony*: Ammon, 1824.
- *Progress of Ophthalmology, since Invention of Ophthalmoscope*: Laurence (J. Z.), 1863.
- *Introductory Lectures on*: Middlemore; 1834; Cooper (W. W.), 1843.
- *Relation of General Diseases to*: Förster, 1876.
- *Diagnosis of*: Follin, 1863; Carter (R. B.), 1865; Galezowski, 1868.
- *by Chromaloscropy*: Galezowski, 1868.
- See OPHTHALMOSCOPE.
- *Semeiology of*: Loebenstein-Lobel, 1818.
- *Collection of Dissertations on*: Reuss, 1783.
- *Hygiene of*: Reveillé-Parise, 1823; Franz, 1839.
- *Remedies*: Sloane, 1745.
- *Formulæ*: Graefe, 1817.
- *Internal Remedies*: Rowley, 1774.
- *Angola Seed*: Pechey, 1682.
- *Coloured Light*: Boehm, 1862.
- *Electricity*: Boucheron, 1876.
- *Clinical Ophthalmology*: Graefe (A. de), 1867.
- *Hospitals, &c., for, (Clinical Ophthalmology)*: Knapp (J. H.), 1866; Graefe (A. de), 1867.
- *at the University of Halle*: Blasius, 1848.
- *at Heidelberg*: Chelius, 1819.
- *at Leipzig*: Coccius, 1870.
- *at University of Naples*: Pettrilli ('Clinique'), 1867.
- *at Vienna*: Hirschberg, 1874.
- *at Wiesbaden*: Pagenstecher, 1861—6.
- *Reports of*. See Catalogue of REPORTS (Eye).
- Diseases (Congenital)*: Wilde, 1862.
- *from Albuminuria*: Magnus, 1873.
- *Disorders of Muscular Apparatus*: Graefe, 1875.
- *(Inflammatory)*: Serny, 1809; Benedict, 1811; Whately, 1819; Taylor (R. H.), 1840; Jacob, 1849; Stellwag, 1861—7.
- *of Aqueous Membrane*: Bedford (J. R.), 1842.
- See OPHTHALMIA; IRITIS.
- *(Leprous)*: Bull, 1873.
- *from Use of Mercury*: Marat, 1776.
- *Nervous Diseases*: Jacob, 1841.
- *Sympathetic*: Mooren (A.), 1869.
- *(Paralytic)*: Jacob, 1841; Holthouse, 1858.
- *Paralysis of Muscles of the Eye*: Waldau, 1862; Graefe, 1867.
- *(Purulent)*: Ware, 1870.
- *connected with Smallpox*: Adler, 1874.
- *(Venereal)*: Lawrence, 1830.

EYE—continued.

Special Disorders:

- *Abscess and Tumour of Orbit*: Demarquay, 1860; Watson (Sp.), 1866.
- *Angioma (Circumscribed) of the Orbit*: Monod, 1873.
- *Conjugate Deviation, in Hemiplegia*: Prevost, 1868.
- *Enchondroma*: Chisolm, 1873.
- *Medullary Fungus*: Panizza, 1821.
- *Melanosis*: Brière, 1874.
- *Morbid Sensibility*: Stevenson (J.), 1811.
- *On Spots in the Eye*: Guthrie (Kater), 1834.
- *Watery Eye*. See EPIPHORA.
- *Evacuation of Aqueous Humour in Diseases of*: Sperino, 1862.
- *Diseases of Binocular Vision*: Giraud-Teulon, 1861.
- *Malformations*: Wilde, 1862; Manx, 1875.
- Other Special Diseases*. See AMAUROSIS; BLINDNESS; CATARACT; MYDRIASIS; MYOPIA; OPHTHALMIA; STAPHYLOMA.
- *Empyesis Corneæ*. See also HYPOPYON.
- Wounds and Injuries*. See above (Operative Surgery).
- *to Metal Workers*: Cohn (H.), 1868.
- *by Firearms*: Bertherand, 1851; Vaslin, 1872; Fischer (Cohn), 1872.
- *of the Optic thalami*: Lafforgue, 1877.
- *Exploration*: Follin, 1863.
- See OPHTHALMOSCOPE.
- *Extirpation of Eyeball*: Voit, 1810; Mothe ('Mélanges'), 1812; *Jacob (F.), 1829.
- See PUPIL (Artificial); STRABISMUS.
- Speculum Oculi*. See OPHTHALMOSCOPE.

EYELIDS: *Blumenthal, 1812; Waldeyer, 1874.

- Diseases*: Rowley (W.), 1790; *Jung, 1813; Michel, 1875.
- Injuries of*: Lawson (G.), 1867.
- Eversion of*. See ECTROPIUM.
- Granulation of*: Quàdri, 1863.
- Inversion of*. See ENTROPIUM; TRICHIASIS.
- Occlusion of, in Treatment of Ophthalmia, &c.*: Larrey, 1856.
- Plastic Operations on*: Fricke, 1829.
- See PLASTIC SURGERY (Works on).

EYESIGHT. See VISION.

- Preservation of*: Laurentius, 1599; Baily, 1616; Guillemeau (Bailey), 161—; Vaughan, 1626; Beer, 1800—13; Sömmerring, 1817; Chevallier, 1820; Franz, 1839; Cooper (W. W.), 1847; Smee, 1854.
- Defects or Weakness of*: Stevenson (J.), 1811; Mackenzie (W.), 1843; Jones (T. W.), 1856; Wells (J. S.), 1862; Laurence (J. Z.), 1865; Scheffler, 1869; Bruck (J.), 1870; Mauthner, 1872—6.
- *Remedied by Optical Appliances*: Carter (R. B.), 1877.
- *in Soldiers*: Longmore, 1875.
- *in Children*: Cohn (H.), 1867.

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Defects or Weakness of—continued.

— of *Binocular Vision*: Giraud-Teulon, 1861.

— (*Sympathetic*): Mooren, 1869.

— *Short Sight*: Cooper (W. W.), 1847; Nottingham, 1854; Wells, 1862; Miard, 1873.

— *Use of Atropine in*: Schroder (C.), 1874.

— *Long Sight*: Wells, 1862.

— *Aged Sight*: Cooper (W. W.), 1847.

Injurious Effect of Artificial Light on: Hunter (J.), 1840.

Failure of, from Railway Injuries of Spine and Head: Jones (T. W.), 1869.

From Spinal Concussion: Hogg, 1876.

On Removal of School Regulations injurious to the Eyesight of Children: Cohn (H.), 1867.

See SPECTACLES.

FACE (HUMAN): *Lucae, 1812.

See COMPLEXION.

Nerves of. See NERVES (Facial).

Semeiotics of. See PHYSIOGNOMY.

Disorders and Eruptions: Burgess, 1849; Weber, 187—.

— *Treatment by Belladonna*: Bailey, 1818.

— See SKIN (Diseases of).

Injuries: Coote (H.), 1870.

Deformities: Serre, 1842.

— *Operations for*. See PLASTIC SURGERY.

Lodgment of Breeching of Fowling-piece in: Keith (W.), 1858.

FACTORIES

Sanitary Arrangements of: Ritchie, 1844.

Employment of Children in: *Bodeau, 1845.

See Catalogue of REPORTS (Factories).

FÆCES

Process of Defecation: O'Beirne, 1833.

Fæcal Fermentation: Routh, 1856.

See also EXCREMENTS.

FAINTING. See SYNCOPE.

FALCONS. See HAWKING.

FALLING SICKNESS. See EPILEPSY.

FALLOPIAN TUBES

Cases of Pregnancy in: Tilingius, 1670; Cyprianus, 1700; Hennig, 1876.

Diseases of: Courty, 1870; Hennig, 1876.

See PREGNANCY (Extra-uterine).

FAMINES

History of: Paterson, 1721; Penkethman, 1765.

in India, 1874. See Catalogue of REPORTS (Famine).

Cotton Famine. See Catalogue of REPORTS (Sanitary, Med. Off. of P. C. 1862).

FARADISATION

Treatment by: Althaus, 1861.

See ELECTRICITY.

FARO ISLANDS

Diseases of, &c.: Thomsen (J.), 1855.

FARCY. See GREASE.

FARRIERY: Grey, 1684; Bartlet, 1764.

See VETERINARY MEDICINE; HORSE.

FASCIA LATA. See APONEUROSIS.

FASCIÆ OF MUSCLES. See APONEUROSES; MUSCLES.

FASCIÆ [BANDAGES]. See APPARATUS.

FASCINATION OR CHARMING

The Philosophy of: Newman (J. B.), 1851.

FASTING: Pechlin, 1676; Forster, 1829; *Bouchardat, 1852.

Long-continued, possibility of: Wilkinson (W. M.), 1870.

Instances of long: Lentulus, 1604; *Eccardus, 1711.

— *Joanna Balam, of Confolens, Charente*: Lentulus (Citesius), 1604; Citesius, 1639.

— *Catharine Binder, of Heidelberg*: Lentulus, 1604.

— *John Ferguson, of Argyleshire*: Umfreville, 1743.

— *Sarah Jacob, the Welsh Fasting Girl*: Fowler (R.), 1871.

— *Maria Koether, of Halle*: Schrader ('Obs. '), 1760.

— *Ann Moore, of Tutbury*: Henderson, 1813; Richmond, 1813.

— *Apollonia Schreiera, of Bern*: Lentulus, 1604.

— *Margaretha Seyfrit, of Spira*: Lentulus (Bucoldianus), 1604.

— *Elizabeth Squirrel, of Shottisham*: Squirrel, 1853.

— *Martha Taylor, of Derbyshire*: Reynolds, 1669.

See FOOD.

Morbid Effects. See ATROPHY; FAMINES; STARVATION.

FAT (ANIMAL)

Chemistry of: Chevreul, 1823.

Reaction of: Ludwig (Hofmann), 1874.

Growth and Use of: Fuoli, 1644; *Clare, 1797; Meckel (J. H.), 1845.

Concoction and Absorption of: *Lenz, 1850.

Nutritive Power of: *Wollring, 1825.

Formation in Infants: Müller (P.), 1877.

FATNESS (ABNORMAL). See CORPULENCY; TUMOURS.

FATTY DEGENERATION: Barlow, 1853.

in relation to Softening of the Brain: Barlow, 1851.

in relation to Apoplexy: Barlow, 1851.

of the Heart. See HEART.

of the Kidney. See KIDNEY.

of the Liver. See LIVER.

FAUCES. See THROAT; ŒSOPHAGUS.

FAUNA. See ZOOLOGY.

FAVUS. See PORRIGO FAVOSA.

Eruption of: *Colvis, 1860.

FEATHERS

Structure of: Wenzel, 1807.

FEBRIFUGES. See FEVERS (Treatment of).

FECULA: Phipson, 1855.

FECUNDATION. See CONCEPTION; GENERATION.

FECUNDITY: Duncan (J. M.), 1866—71.

Influence of Nutrition on: Le Roy, 1798.

Variation of, in Women according to Age: Duncan (J. M.), 1864.

FEELING. See TOUCH.

FEET. See FOOT.

FEIGNED DISEASES. See DISEASES (Feigned).

FELICITY (HUMAN): Heurnius, 1607.

FEMALES

Diseases of. See WOMEN.

FEMUR

Surgical Anatomy of Femoral Region: Morton (T.), 1839.

Injuries: Bell (C.), 1824.

Dislocations: Pouteau ('Œuvres,' vol. ii), 1783; Scarpa (Leveillé), 1804; Bernstein, 1809; Palletta ('Exercit. Pathol.'), 1820; Wildberger, 1856.

— *Reduction by Flexion Method*: Bigelow, 1869.

— *Congenital and Spontaneous, in Children*: Albers, 1807; Rust, 1817; Carnochan, 1850; Gillebert d'Hercourt, 1854; Voss, 1857.

Fractures: Sauter, 1812; Bell (C.), 1824; Brulatour, 1827; Amesbury, 1828.

— *Articular Effusion following*: Berger (P.), 1873.

— *Treatment by continued extension*: Hennequin, 1877.

— *of the Neck of the Femur*: *Haase, 1798; Hagedorn, 1808; Giardina, 1814; Larrey ('Recueil'), 1821; Cooper (Sir A.), 1823; Amesbury, 1828; *Loh, 1830; Ribes ('Mémoires,' vol. ii), 1841; Robert ('Mém. Acad. de Méd.,' tome 13), 1847; Bigelow, 1869; Hennequin, 1877.

— (*Artificial*): Rizzoli, 1871.

— (*Gun-shot*):

— *Stretching Bandage for*: Renz, 1870.

Subcutaneous Division of Neck of, in Bony Ankylosis: Adams (W.), 1871.

Interstitial Absorption of Neck of, from Bruise: Canton (E.), 1848.

Excision of Head of, for Gunshot Injuries. See Catalogue of REPORTS (Army U. S.)

Amputation, Excision, &c.: See HIP-JOINT.

FERMENTATION

Physiological and Medical Doctrines, &c., of: Conringius, 1643; Kergerus, 1663; Willis (T.), 1682; Vieussens, 1688; Geuder, 1689; Bellini, 1696; Blancardus, 1701; Machride ('Essays'),

FERMENTATION—*continued.*

1767; *Lister (Gul.), 1781; Fremy, 1875; Schützenberger, 1876.

Germ Theory of: Sansom, 1871; Bastian, 1877.

Chemistry of: Mayer (A.), 1874.

Conditions favouring, and the Appearance of Micrococci, &c.: Bastian, 1877.

The Platonic: Billich, 1640.

(Morbific): Coze et Feltz, 1872.

— *Diseases from*: Polli, 1861—4; Hallier, 1867; Polli, 1877.

See HUMOURS.

of Wines, &c.: Basset, 1858.

FERMENTED LIQUORS. See MALT LIQUORS; WINE.

FERTILITY OF WOMEN: Duncan (J. M.), 1866—71.

FEVERS

Works on their Nature and Cure: Solo, 1504; Isaac, 1515; Savonarola, 1517; 'Fevers,' 1517; (Early Authors) Galeatius, Gradis (A. de), Marsilius, Barsisius, Ricardus Paris. 1517; Chrisogonus, 1528; Gariopontus, 1531; Astarius (Blasius), 1532; Landulphus, 1532; Barsisius, 1535; Richardus, 1535; Alexander Aphrod., 1542; Fumanellus, 1543; Savonarola, 1560; Lommius, 1563; Arcæus, 1574; Dueretus, 1578; Giscaferius, 1581; Mercado, 1583; Hucherus, 1601; Cagua-tus, 1601; Ferrand, 1602; Augenius, 1607; Helidæus, 1609; Scheunemann, 1609; Argeuterius, 1610; Jacchinus, 1615; Boutherove, 1623; Manelphus, 1625; Lotichius, 1627; Tirellus, 1630; Martiuius, 1636; Meyssonier, 1641; Poterius, 1645; Frambesarius, 1647; Helmont, 1648; Sennertus, 1650—3; Severinus, 1653; Drelincurtius, 1654; Scarabicius, 1655; Slatholm, 1657; Ochus, 1657; Rolfincius, 1658; Heurnius, 1658; Horstius, 1660; Paulli, 1660; Rubeus, 1660; Willis (T.), 1660; Scrricr, 1663; Meara, 1665; Lower, 1665; Sydenham, 1666; Harvey (G.), 1672; Simpson (W.), 1678; Bontekoe, 1683; Spon, 1684; Saccus, 1685; Sylvius, 1686; Piens, 1689; Schelhammer, 1693; Mayerne, 1696; Bellini, 1698; Maynwaringe, 1698; Musitanus, 1701; Oliver, 1704; Strother, 1716; Morton (R.), 1727; Turner (D.), 1732; Freind, 1733; Lamure, 1748; Serane, 1748; Haller ('Disput.', vol. v), 1757; Huxham, 1757; Ball, 1758; Escherny, 1760; Lind, 1763; Kirkland, 1767; Chalmers, 1768; Gibson (J.), 1769; Glass, 1771; Grant (W.), 1771; Lettsom, 1772; Sims, 1773; Haen, 1777; White (R.), 1777; Clark (John), 1780; Weisz, 1783; Pew ('Sketches'), 1785; Moore ('Sketches'), 1786; Selle, 1787; Quarin, 1788; Eyerel, 1788; Balfour (F.), 1790; Fordyce, 1794—1803; Gregory (Jas.), 1797; Reil, 1799; Reich, 1800; Baeta, 1800; Clark (T.), 1801; Philip (Wilson), 1803—7; Robertson, 1807; Beddoes, 1807; Clutterbuck, 1807; Broussais, 1808; Stoll, 1809; Uwins, 1810; Calvert, 1815; Stoker, 1815; Armstrong, 1816; Ypey, 1818; Dickson, 1819; Philip, 1820; Fages, 1820; Roche, 1821; Hamilton (R. D.), 1822; Lucas, 1822; Park, 1822; Dugès, 1823; Mills, 1824; Wade (R.), 1824; Bright

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Works on their Nature and Cure—continued.

- (vol. i), 1827; Brown (J.), 1828; Frank ('Prax. Med.,' pars i), 1829; Smith (S.), 1830; Tweedie, 1830; Boisseau, 1831; Chauffard (H.), 1831; Williams (R.), 1836; Henle ('Pathol. Unters.')., 1840; Hugon, 1847; Searle, 1847; Macilwain, 1849; Bascome, 1852; Dundas, 1852; Corrigan, 1853; Virchow ('Handbuch'), 1854; Lyons, 1861; Anderson (A.), 1861; Janer, 1861; Trousseau ('Clinique,' vol. i), 1865; Hudson (A.), 1868; Liebermeister (C.), 1871; Botkin, 1872; Stokes, 1874; Wilks, 1874; Murri, 1874; Bernard (C.), 1876; Buss, 1878.
- (Diss.) Marquis, 1595; Adriani, 1597; Elwert, 1720; Pfenning, 1732; Haen, 1760; Drummond, 1770; Marcard, 1770; Edwards, 1772; Vignauld, 1775; Puchelt, 1815.
- See below (Bilious, Continued, Epidemic, &c.)
- See also TYPHOID, TYPHUS, YELLOW Fever, &c.
- Reports on.* See Catalogue of REPORTS (Fever).
- Weakness of Powers of Nature in:* *Weiss, 1770.
- Classification of, by the Nervous System, &c.:* Campbell, 1858.
- On the Fever Process:* Senator, 1873; Sanderson (B.), 1875.
- Theories of, as connected with Inflammation:* Baeta, 1800; Beddoes, 1807; Clutterbuck, 1807; Broussais, 1808; Tommasini, 1820; Lucas, 1822; Mills, 1824; Latour (R.), 1838.
- *connected with Pulsation:* *Monfils, 1771.
- Progress of the Theory and Treatment of, since 1800:* Hirsch, 1870.
- Non-existence of Essential:* Roche, 1821.
- Mutations of:* *Hutchinson (J.), 1782.
- See CRISES in Fevers; Intermittent (below, p. 173).
- Diseases which are the Cause of:* Kirkland, 1767.
- Origin of the Contagion of:* Alderson, 1788.
- See CONTAGION.
- Clinical Cases:* Tweedie, 1830; Botkin (S.), 1872.
- *at Glasgow Royal Infirmary:* Gairdner (W. T.), 1865.
- Thermometric Observations in:* Grimshaw, 1866.
- Temperature, Pulse, Urine, &c., in Crises and Convalescence of:* Charvot, 1872.
- Cause of Death in:* Hunt (R. T.), 1872.
- Special Modes of Treatment:*
- *by Arsenic:* Fowler, 1786; Boudin, 1842.
- *by Baths:* Currie (J.), 1805; *Satterley, 1820.
- See also below, *by Cold Water.*
- *by Bleeding:* Cortacius, 1654; White (J.), 1712; Billard, 1767; Mills, 1813.
- (Diss.) Jungschulz, 1771; Drennan, 1778; Beecraft, 1820.
- *by Blisters:* Tralles, 1776.
- *by Camphor and Calomel:* Lyons, 1771.
- *by Diaphoretics:* Wedekind, 1780.
- *by Diet:* Brudus, 1544; *Edger, 1820.
- *by Emetic Tartar:* Balfour, 1819.
- *by Febrifuges:* Spon, 1684; Clutton, 1735.
- *Horse Chesnut:* Turra, 1780.

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- by *Violent Medicines (against)*: *Convent, 1726; Hill, 1771.
- by *Opium*: Wall, 1786.
- by *Fever Powders*: James, 1754.
- by *Cold Water*: Hancocke, 1723; Glass, 1767; Currie (J.), 1805; Jackson (R.), 1808; Liebermeister u. Hagenbach, 1868; Küchenmeister, 1869.
- See also below (Intermittent and Remittent).

OF PARTICULAR LOCALITIES:

- of *London*: Grant (W.), 1771.
- at *Great Horwood*: Acland, 1858.
- in the *Mediterranean*: Bates (T.), 1709.
- of the *Levant*: Pugnet, 1804.
- of *Africa*. See AFRICA; YELLOW FEVER.
- of the *Mauritius*: Poupinel, 1868.
- of *India*: Wade (J. P.), 1791.
- *Diagnosis of*: Moore (W. J.), 186—.
- See also INDIA.
- of the *United States*: Flint ('Report'), 1852; Bartlett, 1856.
- of the *West Indies*: Clark (T.), 1801; Pugnet, 1804.
- *Jamaica*: Jackson (R.), 1791; Arnold (W.), 1840.
- See JAMAICA.
- *St. Domingo*: Poissonnier, 1763.
- See FEVERS (Epidemic).
- See CLIMATES (Tropical); YELLOW FEVER.

INSTITUTIONS FOR:

- on *Promotion of, in Populous Towns*: Haygarth, 1801; Lettsom's 'Hints,' 1801; Clark (John), 1802; Stanger, 1802.
- See HOSPITALS (Fever).

PARTICULAR KINDS OF:

- (*Acute*): Le Roy (C.), 1766; *Kanngiesser, 1778.
- *Prognosis from Rigors in*: *Berger, 1750.
- *Care of Convalescents in*: *Peschel, 1775.
- (*Adynamic*): Le Sage, 1823; Louis, 1829.
- See below (Putrid); TYPHUS.
- (*Annual*): Haeberl, 1784.
- (BILIOUS): Balfour, 1790; Currie, 1798; Arnold (W.), 1840.
- *Oriental*: *Scott (J.), 1820.
- *American*: *Moultrie, 1749; Rush, 1794.
- *Epidemic in Tecklenburg, 1776—80*: Finke, 1815.
- *Hæmaturic*: *Manceaux, 1872.
- *Melanuric of Tropical Climates*: Berenger-Féraud, 1874.
- *Putrid*: *Ruston, 1765.
- See below (Remittent).
- See also BILIOUS DISEASES.
- (*Bulam*). See BULAM FEVER.
- (*Burdwan*). See BURDWAN FEVER.
- (*Camp*). See below (Jail).

FEVERS

PARTICULAR KINDS OF—*continued.*

(*Cold*): Grainger, 1785.

(*Contagious*). See below (Epidemic, &c.)

— See CONTAGION; PLAGUE.

— in *Emigrant Ships*: Cuningham, 1870,

(CONTINUED): Lommius, 1563; 'Fever,' 1700; Clutton, 1735; Quesnay, 1753; Home ('Med. Facts'), 1759; Gibson, 1769; Fordyce, 1798; Petit-Radel, 1808; Graham, 1818; Tommasini, 1820; Frank ('Praxis,' Pt. i), 1826; Stoker, 1829; Christison (R.), 1840; Boudin, 1842; Ormerod, 1848; Reid's 'Researches,' 1848; Jenner, 1850; Flint, 1852; Tweedie, 1862; Murchison, 1862—73; Belcher (T. W.), 1863.

(*Diss.*) Weesp, 1596; Withers, 1772; Bealey, 1797; Moriarty, 1821; O'Donnell, 1821.

— *Classification and Nomenclature*: Murchison, 1858.

— *On supposed Changes in Type of*: Murchison, 1858.

— *Inflammatory Diathesis of Blood in*: *Haase, 1801.

— *of Great Britain*: Murchison, 1862.

— *Epidemic of, at Senegal*, 1778; Schotte, 1782.

— *in America*: Flint ('Report'), 1852.

— See TYPHUS; TYPHOID; ENTERIC.

(ENDEMIC). See below (Intermittent and Remittent).

— *of West Indies*: Evans (W. J.), 1837.

(ENTERIC): Murchison, 1862; Harley (J.), 1866; MacGillivray, 1867.

— *Period of Incubation*: Murchison, 1872.

— *Relation of Tubercular Fever to*: Harley (J.), 186—.

— See TYPHOID.

(*Ephemeral*): *Weesp, 1596.

(EPIDEMIC): Burserus, 1625; Home ('Med. Facts'), 1759; *Moody, 1772; Stanger, 1802; Bateman, 1818; Oesterlen, 1873.

— *Cryptogamous Origin*: Mitchell, 1849.

— *in England*: Bateman, 1818.

— *in the Seventeenth Century (Febris Anomala, or New Disease)*: Whitmore, 1659.

— *in Ireland*: Stoker, 1835.

— *of particular Dates and Periods*:

— 1557: Coyttarus, 1578.

— 1580: Sporischius, 1582.

— 1630—40, *in France*: Morellus, 1641.

— 1659, *in England*: Whitmore, 1659.

— 1727—9, *in England*: Strother, 1729.

— 1730: Cockburn, 1730.

— 1741, *in England*: 'Epidemics,' 1741; Cox, 1742; Wall, 1780.

— 1742—8: Home ('Med. Facts'), 1759.

— 1746—8, *in Holland*: Grainger, 1753.

— 1757—9—60, *at Vienna*: Hasenöhrl, 1760.

— 1764, *in Naples*: Viventius, 1771.

FEVERS

PARTICULAR KINDS OF :

(EPIDEMIC) of particular Dates and Periods—continued.

- 1767, in *Dumfries* : *Gilchrist, 1774.
- 1771—2, in *Erfurt* : *Oettinger, 1772.
- 1776, in *London* : Grant, 1777.
- 1778, at *Senegal* : Schottc, 1782.
- 1784, at *Aylesbury* : Kennedy (P.), 1785.
- 1789—90, at *Manchester* : Ferriar's 'Histories,' 1810.
- 1804, at *Leghorn* : Tommasini, 1812.
- 1809, at *Walcheren*. See WALCHEREN.
- 1809—11, in *Coimbatore*. See Catalogue of REPORTS (Fever).
- 1817—19 : *Crawford, 1820.
- 1817—19, in *Ireland* : Barry (Cork Hospital), 1818 ; Crampton (Steevens' Hospital), 1819 ; Harty, 1820 ; Barker and Cheyne, 1821.
- 1818—19, in *London* : Bateman, 1819 ; Clutterbuck, 1819.
- 1818—19, at *Aberdeen* : Kerr, 1820.
- 1818—19, at *Glasgow* : Graham, 1818.
- 1818—19, at *Bristol* : Dickson, 1819.
- 1828, in *Trinidad* : Stevens (W.), 1832.
- 1831 : Roupell, 1837.
- 1836, &c., in *Ireland* : Kennedy, 1843.
- 1836—9, in *Edinburgh* : Reid's 'Researches,' 1848.
- 1841—2, in the *Niger Expedition* : M'William, 1843.
- 1843—4, in *Scotland* : Wardell, 1848.
- 1843, in *Edinburgh* : Cormack, 1843.
- See also EPIDEMICS ; PLAGUE ; SWEATING SICKNESS.
- in *India*. See INDIA (Diseases of).
- (*Epidemic Catarrhal*). See INFLUENZA.
- (*Eruptive*) : Fuller, 1730 ; Gibson, 1769 ; Philip, 1820 ; Williams (R.), 1836 ; Gregory (G.), 1843.
- *Contemporaneity of* : Bez (J.), 1877.
- See SKIN (Diseases of).
- See also ERYSIPELAS ; EXANTHEMATA ; MEASLES ; MILIARY ; SCARLET FEVER ; COW-POX ; VARICELLA ; SMALLPOX ; &c.
- (*Exanthematic*). See above (Eruptive).
- (*Gastric*) [*Gastro-enterite*] : *Leclercq, 1821 ; Louis, 1829.
- (*Infantile*) : Locock (C.), 1840.
- See TYPHOID.
- (*HECTIC*) : Savonarola (Optatus), 1517 ; Griffith, 1776 ; Fournier, 1781 ; Trnka, 1783 ; Broussais, 1803 ; Croft, 1870.
- (*Diss.*) Bodæus, 1596 ; Plaum, 1732 ; Mackenzie (K.), 1751 ; Cappe, 1797 ; Christison, 1840.
- (*Hospital*). See below (Jail).
- (*Humoral*) : Simonius, 1577.
- (*Inflammatory*) : Morton, 1694 ; Gibson, 1769 ; . Moore ('Sketches'), 1786 ; Beddoes, 1807 ; Philip, 1820 ; Tommasini, 1820.
- See INFLAMMATION.

FEVERS

PARTICULAR KINDS OF—*continued.*

- (INTERMITTENT): Minadous, 1599; Drage, 1665; Talhor, 1672; Jones (J.), 1683; Morton (Cole), 1727; 'Dissertationes (Linnæus), 1745; Torti, 1756; Senac, 1759; Gibson (J.), 1769; Lysons, 1772; Trnka, 1775; Werlhof, 1775; Strack, 1785; Saalman, 1791; Comparetti, 1795; Fordyce, 1802; Petit-Radel, 1808; Alibert, 1809; Fodéré, 1810; Audouard, 1812; Frank ('Praxis,' Pt. i), 1826; Macculloch, 1828; Stoker, 1829; Boott, 1833; Shapter (T.), 1840; Boudin, 1842; Minzi, 1844; Casorati, 1863; Colin (L.), 1870; Recke, 1873; Bohn (H.), 1877; Gendrin (A. N.), 1877.
- (*Diss.*) Cross, 1668; Linnæus, 1735; Drake, 1742; Rowland, 1763; Brandreth, 1770; Vogel, 1775; Bowdler, 1776; Buchanan (F.), 1783; Fawcett, 1798; Foucault, 1798; Leuthier, 1810; Munro, 1820; Lyons, 1821.
- *Temperature in:* Guéguen, 1878.
- *in Netherlands*, 1770—4: Ellerbeck, 1780.
- *in Sweden*, 1846—62: Bergman, 1877.
- *of Rome*: Minzs, 1844.
- *of America*: Jackson (R.), 1791.
- *Quotidian*: *Samson, 1597; Guéguen, 1878.
- *Tertian*: Fordyce, 1795.
- (*Diss.*) Samson, 1597; Knapp, 1753; Pancin, 1762; Grieve, 1770.
- *Semitercian*: Dunus, 1592; Spigelius, 1645; *Vassas, 1773.
- *Quartan*: Wierus, 1567.
- (*Diss.*) Samson, 1597; La Haye, 1739; Bielecke, 1740.
- *Caused by Malaria*: Macgowan, 1866.
- *Pernicious*: Torti, 1756; Comparetti, 1795; Alibert, 1809.
- *Pneumonic*: Armaingaud, 1872.
- *Treatment*:
- *by Arsenic*: Fowler, 1786; Boudin, 1842.
- *by Cinchona*: Torti, 1756; Saunders, 1782; Rigby, 1783.
- *by Prussiate of Iron*: Kollickoffer, 1822.
- See also below (Marsh and Remittent).
- (*Irritative*): Butter, 1825.
- (*JAIL*): Schotnovius, 1686; Pringle, 1750; 'Jail Fever,' 1772; Grant, 1775; Heysham, 1782; Brückner, 1783; Jackson (R.), 1798; Ollivier, 1822.
- *among Spanish Prisoners at Winchester*, 1780: Smyth (J. C.), 1795.
- *at Carlisle*, 1781: Heysham, 1782.
- See TYPHUS.
- See EPIDEMICS at Sieges, &c.
- (*Low*). See TYPHUS.
- (*MALIGNANT*): Angelutius, 1593; Bocangelino, 1600; Menjotius, 1664; Raynaud, 1695; Blackmore, 1721; Carey, 1793; Hernandez, 1816.

FEVERS

PARTICULAR KINDS OF :

(MALIGNANT)—*continued.*— of *America*: *Moultric, 1749; Carey, 1793.— 1734—8, in *Barbadoes*: Warren, 1740.— 1805, in *New York*: Hardie, 1805.

— See below (Putrid); TYPHUS.

(MARSH): *Schilling, 1746; Hamilton (R.), 1801; Robertson, 1807; Monfalcon, 1826; Macculloch, 1827; Boott, 1833; Henle ('*Pathol. Untersuchungen*'), 1840; Boudin, 1842; Griesinger, 1854; Burdel, 1858; Barker (T. H.), 1863; *Dumont (H.), 1863; Guinier, 1866; Maclean, 1866; Letona, 1872; Hertz, 1874.— 1762, in *Bengal*: Lind, 1776.— of *West Coast of Africa*: *Dudon, 1869.— *Cryptogamous Origin of*: Mitchell, 1849.— *Cinchona Poisoning as a Remedy in*: Tomaselli, 1877.

— See MALARIA.

(MILIARY). See MILIARY FEVER.

(NERVOUS). See under NERVOUS DISEASES.

(PESTILENTIAL): Crato, 1585; Diversus, 1586; Trincavelli, 1587; Bocangelino, 1600; Columba, 1601; Gallus, 1606; Guarguantus, 1613.

— 1603, in *Germany*: Matthæus, 1603.— 1793—6, in *Granada*: Chisholm, 1809.— 1793—1805, in *United States*: Chisholm, 1809.

— See PLAGUE; BULAM FEVER.

— of *Sydenham*. See above (Jail).

(PETECHIAL): Burserus, 1625; Strobelbergerus, 1625; Castro, 1652; Donckers, 1686; Raynaud, 1695; Strack, 1766; Reuss, 1814; Peebles, 1835; Wunderlich (C.), 1871; Lebert, 1874; Wyss, 1877.

(Diss.) Sebizius, 1709; Degnerus, 1717; Haen, 1760; Schlichthorst, 1783.

— 1591, in *Trent*: Roboretus, 1592.— 1757—9, in *Vienaa*: Hasenöhrl, 1760.— 1799—1800, in *Genoa*: Rasori, 1801.— 1810, in *New England*. See Catalogue of REPORTS (Fever).— 1868—9, in *Breslau*: Lebert (H.), 1870.— *Identity of, with the Oriental Plague*: Reuss, 1815.

(Pituitous): *Curdts, 1795.

(Primitive), "*Nevroviscerite*:" Hugon, 1847.

(PUERPERAL). See PUERPERAL FEVER.

(PUTRID): Erastus, 1580; Capriilius, 1591; Minadous, 1599; Saxonia, 1600; Pomius, 1606; Schyronius, 1609; Caimus, 1628; Byfield, 1695; Mertens, 1778; Milman, 1782; Masdevall, 1791; Louis, 1829.

(Diss.) Fossa, 1596; Ruston, 1765; Brande, 1768; Bous-sion, 1774.

— 1764—83, in *Spain*: Masdevall, 1791.— 1770—74, in *Netherlands*: Man, 1772; Ellerbeck, 1780.

FEVERS

PARTICULAR KINDS OF:

(PUTRID)—*continued.*— *On Section of the Cubital Vein in:* Mancusus, 1650

— See TYPHUS.

(Pyæmic and Septicæmic): Hueter, 1867.

(RELAPSING) or *Recurrent:* Welsh, 1819; Cormack, 1843; Wyss u. Bock, 1869; Tennent, 1871; Lyons, 1872; Begbie, 1866; Lebert, 1874; Wyss (O.), 1877.— *of Edinburgh,* 1819: Welsh (B.), 1819.— *at Edinburgh,* 1843: Cormack, 1843; Craigie ('Edin. M. and S. Journ.', vol. lx), 1843; Wardell, 1848.— *in St. Petersburg,* 1865: Hermann u. Küttner, 1865; Corput, 1865; Murchison (Zuelzer), 1867.— *in Breslau,* 1868—9: Wyss u. Bock, 1869; Lebert (H.), 1870.— *Period of Incubation of:* Murchison (C.), 1872.— *Parasites and Changes in the Blood in:* Heydenreich, 1877.— *Treatment:*— *by Blood-letting:* Welsh (B.), 1819.

(REMITTENT): Home ('Med. Facts'), 1759; Senac, 1759; Moore ('Sketches'), 1786; Currie, 1798; Petit-Radel, 1808; *Baxter, 1820; *Clark (J.), 1821; Baumes, 1821; O'Halloran, 1824; Macculloch, 1828; Arnold (W.), 1840; Shapter (T.), 1840; Boudin, 1842.

— *Treatment:*— *by Arsenic:* Fowler, 1786; Boudin, 1842.— *by Cinchona:* Baumes, 1821.— *by Prussiate of Iron:* Zollickoffer, 1822.— *of particular Places, &c.:*— *among Troops in England:* Sutton, 1806.— *in Mediterranean Fleet,* 1810—13: Burnett, 1814.— *in Levant:* Schulhoff (Bryce), 1854.— *on the Niger:* Pritchett, 1843.— *in Philadelphia,* 1793: Rush, 1798.

— See above (Intermittent).

(Infantile): Butter, 1782; Coley, 1813; Cormack ('Clin. Studies'), 1876.

— (Marsh): Hamilton (R.), 1801.

— See FEVER (Marsh).

— *in Bengal,* 1762: Lind, 1776.

— See YELLOW FEVER; WALCHEREN FEVER.

(RHEUMATIC). See RHEUMATIC FEVER.

(SCARLET). See SCARLATINA.

(Slow): Griffith, 1776.

— See above (Hectic).

(SPECIFIC): Wilks (S.), 1874.

(SPOTTED):

— *at Gardiner, Maine,* 1814: Hale, 1818.— *in Massachusetts,* 1866. See Catalogue of REPORTS (Fever).

— See MENINGITIS (Cerebro-spinal).

— See above (Ptychial).

FEVERS

PARTICULAR KINDS OF—*continued.*

(SUPPURATIVE). See PYÆMIA.

(SWEATING). See MILIARY FEVER; SWEATING SICKNESS.

(*Symptomatic*): Dwight, 1731; Philip, 1820.

— See INFLAMMATION; HÆMORRHAGES; &c.

(SYNOCHOID). See above (Continued).

(SYPHILITIC): Güntz, 1873.

(THERMIC). See SUNSTROKE.

(TRAUMATIC) or *Wound*: Billroth, 1862; Croft, 1870; *Trouesart, 1870; *Lucas-Championnière, 1872; Chauffard, 1873.

— *Primitive*: Hueter, 1871; Maunoury, 1877.

— *Septic and Aseptic*: Genzmer (A.), 1877.

(TUBERCULAR):

— *Relation to Enteric*: Harley (J.), 186—.

(TYPHOID). See TYPHOID FEVER.

(TYPHUS). See TYPHUS FEVER.

in Diseases of Urinary Organs: Malherbe (A.), 1873.

(*Verminous*). See WORMS (Epidemics of).

(YELLOW). See YELLOW FEVER; BULAM FEVER.

FIBRE (ANIMAL, MUSCULAR, AND NERVOUS)

Structure: Heide, 1686; Baglivi, 1704; Santorini, 1719

* Cheyne (G.), 1725; Prochaska, 1778; Humboldt, 1797;

Crawford, 1816.

Termination of Muscles and Nerve Fibres in the Tongue: Billroth, 1857.

Arrangement in the Heart of Mammalia: Pettigrew (J. B.), 1860.

Disposition of those of the Uterus in Pregnancy: Hélie, 1864.

Striped Muscular, Development of: Fox (W.), 1866; Clarke (J. L.), 186—.

— *Propagation of Irritation in*: Aeby, 1862.

Reaction of: Du Bois-Reymond, 1859.

Diseases: Baglivi, 1704; Cheyne (G.), 1725; *Meadows, 1731; *Hoffmann, 1737.

See MUSCLES; NERVES.

Motion of. See MOTION (Muscular).

FIBROIDS. See TUMOURS (Fibrous).

FIBROMA (SARCOMATOUS)

of Upper Jaw: Kinloch, 1870.

FIBULA

Fungous Excrescence of: Murchison (C.), 1866.

FILARIA SANGUINIS HOMINIS: Manson, 1877.

FINGERS

Supernumerary: Rüdinger, 1876.

FINGERS—*continued.*

Malformations: Annandale, 1865; *Fort, 1869; Beauregard, 1875.

Injuries and Diseases: Annandale, 1865; Schede, 1871.

See HAND.

FINISTERRE

Medical Topography: Caradec, 1861.

FIRE: *Albinus (C. B.), 1722; *Agricola, 1732; Scheele, 1780; Hutton, 1794.

See BURNS.

Means of Lessening Effects of, on the Human Body: Earle (J.), 1803.

Use of, in Surgery: Percy, 1811.

— See CAUTERIES.

FIRE-ARMS

Wounds from. See WOUNDS (Gun-shot).

FIRE-PLACES

(*Smokeless*): Arnott (N.), 1855.

FISHES

Natural History, Anatomy, and Physiology: Columna, 1592; Schonevelde, 1624; Aldrovandus, 1634; Monro secundus, 1785; Schneider (Vicq d'Azyr), 1795; Cuvier, 1817; Fenner, 1820; Owen, 1846; Davy ('Researches'), 1863.

— See ZOOLOGY and VERTEBRATA (General Works on).

— *Plates*: 'Museum Ichthyologicum Gronovii,' 1754; Monro secundus, 1785; Rosenthal, 1812; Cuvier, 1828.

— *Fresh-water Fish*:

— of *Central Europe*: Agassiz, 1842.

— of *Schleswig and Holstein*: Schonevelde, 1624.

— of *France*: Vallot, 1837.

— *Generation and Development of Embryo*: Cavolini, 1792; Baer, 1827.

— *Respiration*: Severinus, 1661.

Comparative Anatomy:

— *Bones*: Cuvier, 1828.

— *Scales, &c. (Cartilaginous Fishes)*: Hannover, 1867.

— *Brain and Spinal Cord*: *Arsaky, 1813; Fenner, 1820; *Owsjannikow, 1854.

— *Nervus Vagus*: Hoffmann, 1860.

— *Ear*: Weber (E. H.), 1820; Breschet, 1838.

— *Teeth*: Owen's 'Odontography,' 1840.

— *Branchiæ*: Rathke, 1832.

— *Swimming Bladder*: Treviranus ('Schriften'), 1816.

— *Heart*: Tiedemann, 1809.

— *Liver*: *Mierendorff, 1817.

— *Ovum (Osseous Fishes)*: Ransom, 1867.

as a Food and Diet: Easdale, 1865.

(*Poisonous*): Burrows, 1815.

— See MUSSELS.

FISHES—continued.

- Ichthyological Museum*: Museums (Gronovius), 1754.
 (*Acanthopterygious*). See BLENNIUS.
 (*Electricat*). See GYMNOTUS; TORPEDO.
 (*Fossil*). See FOSSILS.
Diseases of: Rayer ('Archives'), 1843.

FISHING

- Salmon*: Davy (vol. ix), 1839.

FISSURES (CONGENITAL): Meyer, 1835.

- of Palate*. See PALATE (Cleft).
in Ano: Mothe ('Mélanges'), 1812; *Copin, 1860.
Vulvar: *Silvestre, 1860.
 See DEFORMITIES; PLASTIC SURGERY.

FISTULÆ: Paget, 1870; *Gautier, 1872.

- Ligatures in Cure of*: Reisinger ('Beiträge'), 1814.
 FISTULA LACHRYMALIS: Metzger, 1772; Pott, 1779; Blizard, 1780; Wathen, 1781; Nicod, 1820.
 (*Diss.*) Schultze, 1780; Hickson, 1820; Couranjou, 1860.
 — See also LACHRYMAL ORGANS (Diseases of).
of the Parotid Gland: Gendron, 1820.
of the Ear (Congenital): Schmitz (F.), 1873.
(Cervical and Branchial) Congenital: Clay (Ascherson), 1848; Clay (Dzondi), 1848; Cusset, 1877.
of Stomach: *Gruenewaldt, 1853; *Schroeder, 1853; Murchison, 1857; Middeldorpf, 1859.
 — See STOMACH (Perforation of).
of Rectum, Treatment by Elastic Ligature: Allingham (W.), 1871.
(Pelvi-rectal): Pozzi, 1373.
(Vesico-Abdominal) with Cyst of Ovary: Larrey (H.), 1846.
 (VAGINAL): *Michon, 1841.
Vesico-vaginal: Jobert, 1852; Sims ('Amer. Journ.,' N. S. 23, p. 59), 1852; Bozeman, 1856; Brown (I. B.), 1858; Andrade, 1860; Follin, 1860; Schuppert, 1866; Bryant ('Surg.,' p. 6), 1867; Emmet, 1868; Verneuil, 1877.
Recto-vaginal: Jobert, 1852; Bryant ('Surg.,' p. 6), 1867; Emmet, 1868; Rizzoli, 1872—4; Verneuil, 1877.
 (URETHRAL): Bozeman, 1857; Cocteau, 1869; *Martin (J.), 1871.
 (URINARY): *Jagielski, 1820; Wilmot, 1858; Thompson (H.), 1858—69; Cocteau, 1869.
 — *Treatment by Vesical Syphon*: Gripat, 1874.
Genito-urinary:
 — *in the Female*: Costa-Duarte, 1865.
 IN ANO: Arcæus (Arden), 1588; Pouteau ('Œuvres et Mélanges'), 1760—83; Pott, 1779; Andree, 1799; Whately, 1805; Luxmoore, 1809; Schreger ('Versuche,' vol. ii), 1811; Mothe ('Mélanges,' vol. ii, 1812; *Oetzmann, 1812; Copeland, 1814; Reisinger, 1816; Syme 'On Rectum,' 1838—54; Ribes ('Mémoires,' vol. ii), 1841; *Philipps, 1843; Allingham, 1871.

FISTULÆ

IN ANO—*continued.*

— (*Ossifluent*): Denucé (P.), 1874.

— (*Stercoraceous or Fæcal*): Riecke, 1841.

— See also ANUS and RECTUM (Diseases of).

IN PERINÆO: Abernethy ('Surg. Works'), 1811; Syme, 1849; Lizars, 1851.

— *Perineal Section in*: Mullar, 1850.

FIXED AIR. See AIR (Fixed).

FLAGELLATION

in re Venerea: Bartholinus (T.), 1670; Meibomius, 1670.

FLAMMULA JOVIS HERBA

Therapeutical Use: Störck, 1761; *Spalowsky, 1777.

FLATULENCE: Fienus, 1592; Combalusier, 1747.

See AIR (Effects on the Body, &c.).

FLESH. See FOOD (Animal).

FLIGHT OF BIRDS AND INSECTS

Theory of: Krarup-Hansen, 1869.

See BIRDS (Wings of).

FLORAS. See PLANTS.

FLUIDS

Resistance of: Martine, 1740.

Gravitation of: Hale, 1675.

Negative Fluid Pressure: Brooke (C.), 1867.

See DRINKS; WATER.

(ATOMISED) *Inhalation of, in Diseases of Respiratory Organs*: Beigel (H.), 1866.

(*Elastic*): 'Gases,' 1779.

FLUIDS AND HUMOURS (ANIMAL)

Nature and Composition of: Piccolhomini, 1556; Schegkius, 1580;

Bacon (Williams), 1590; Ochus, 1657; Rogers (J.), 1664;

Muralto, 1677; Harderus, 1679; Bett, 1692; Wolferstan,

1692; Floyer, 1696; Lister, 1711; Michelotti, 1721; Gorter,

1735; Schreger, 1791; Plenck, 1794; Edwards, 1832;

Donné, 1844; Bernard (C.), 1859; Robin (C.), 1874.

(*Diss.*) Saracenus, 1587; Lucius, 1588; Wachendorff,

1724; Mortimer, 1724; Koch, 1737.

— *Plates*: Donné, 1845.

— *Microscopic Characters*: Edwards (W. F.), 1832; Donné,

1844.

— *Secretion of, from the Blood*: Moore's 'Sketches,' 1786.

of Small Intestines: *Sproegel, 1766.

Ancient Theory of Coction of: Rogers (J.), 1664; *Guex, 1758;

Carrère, 1776.

The Humoral Pathology: Painc ('Commentaries'), 1840; Ribes

('Mémoires'), 1841.

— See MEDICINE (Ancient Theories of).

Specific Gravity: *Silberling, 1749.

FLUIDS AND HUMOURS (ANIMAL)—*continued.*

Motion of, in Animal Body: Liebig, 1848.

— *Difference of, in Living and Dead Animals*: Bell (C.), 1819.

Air in. See AIR.

Pathology: Paternus, 1581; Floyer, 1696; Piso, 1714; *Curry, 1784; Jameson, 1788; *Dyckman, 1814; Paine ('Commentaries'), 1840; Bernard (C.), 1859; Valentin (G.), 1866; Robin (C.), 1874.

See BLOOD; LYMPHATICS; MILK; SALIVA; TEARS; &c.

FLUOR ALBUS. See LEUCORRŒEA.

FLUXES: *Ebersberger, 1589.

See DIARRHŒEA; DYSENTERY.

FLYING. See BIRDS (Wings of); FLIGHT.

FŒTUS. See GENERATION; PREGNANCY.

Anatomy, &c.: Arantius, 1579; Riolanus, 1608; Mundinius, 1622; Pinæus (Bonaciolus), 1663; Trew, 1770; Danz, 1792; Scassi, 1792; Burdach, 1828; Ridge (B.), 1845.

(*Diss.*) Bagley, 1686; Roederer, 1750; Rankine, 1821; Lasker, 1833.

— See UTERUS (Gravid); WOLFFIAN BODIES.

Generation, Formation, and Early Periods of. See EMBRYO.

— See IMAGINATION (Power of Mother's).

Inoculation of Maternal with Peculiarities of Paternal Organism by: Harvey (A.), 1850—9.

Differences between Fœtus and Child: Trew, 1770; *Gerard, 1784.

Life and Respiration in Uterus: Fienus, 1620; Nymmanus, 1628; Winckler, 1630; Lupus, 1641; Plazzonus (Nymmanus), 1644; Mayow, 1674; Bellini, 1696; Mazinus, 1737; Herholdt, 1803; Müller (J.), 1823; Jörg, 1835; Radford, 1844, Schwartz, 1858.

(*Diss.*) Hansen, 1724; Chuden, 1756; Roederer, 1763; Kussmaul, 1859.

— See VIABILITY.

— *Value of Fœtal Life*: Radford, 1844.

— See CÆSAREAN SECTION.

Nutrition and Growth in Uterus: Cardelinus, 1628; La Courvee, 1655; Deusingius, 1655; Aldes, 1673; Tavvry, 1700; Stalpart, 1727; Petit-Radel, 1787; Leveillé, 1799; Lobstein, 1802.

(*Diss.*) Grotius, 1687; Middelbeek, 1719; Akenside, 1744; Evans (J.), 1778; Kronheim, 1837.

— *in Mammalia and Birds*: Leveillé, 1799.

— See also NUTRITION (Animal).

Heat of: *Schüz, 1799.

Circulation of Blood in: Kilian, 1826; Reid's 'Researches,' 1848; Macdonald (W.), 1868.

(*Diss.*) Bernard (H.), 1733; Schüz, 1799; Herbin, 1819; Kronheim, 1837.

Cardiac Anastomoses of: Rousset, 1603.

FŒTUS—continued.

Bones and their Growth: Eyssouius, 1659; Kerckringius, 1670; Balestriui, 1708; Albinus, 1737; Senff, 1802.

— See also BONES (Growth of).

Brain and its Formation: Döllinger, 1814; Tiedemann, 1816.

Liver: Walter (F. A.), 1786; Bleuland, 1789.

Lungs: Jörg, 1835.

Position in Uterus: *Espich, 1685; Dissertatioues ('Onymos'), 1745.

— *Plate of, at 7½ Month of Gestation*: Jewel, 1830.

— *at term of Pregnancy (Plates)*: Braune (W.), 1872.

— *Spontaneous Evolution*: Kelly, 1816.

— *Attitudes and Positions, the acts of the Reflex or Excitomotory System*: Simpson (J. Y.), 1849.

— See UTERUS (Gravid).

Presentation of, &c., in Parturition. See MIDWIFERY; PARTURITION.

Appendices of. See SECUNDINES; PLACENTA.

Membranes (Enveloping): *Samuel, 1816; Le Sauvage, 1833; Blatin, 1839.

— See AMNIOS; ALLANTOID VESICLE; CHORION; DECIDUA.

Diseases: Oehler, 1815; Hosack ('Essays'), 1824; Graetzer, 1837; Madge, 1854.

— See SYPHILIS; &c.

Influence of Diseases of the Mother on: Bourgeois ('Mém. Acad. de Méd.,' tome 25), 1861.

Abnormal Conditions, &c.:

— *Prolonged Retention of, in Uterus*: Rossetus, 1590; 'Graviditas,' 1662; Patuna, 1727; Bianchi, 1741; Pouteau ('Mélanges'), 1760; Walter, 1778; Müller, 1878.

— See also PREGNANCY; PARTURITION (Abnormal).

— *Præternatural Fætation*: La Motte, 1718.

— See SUPERFŒTATION and PREGNANCY (Extra-uterine).

— *Immature Bladder form*: Reichert, 1873.

— *Multiple Intrafætation within and without the Cranial Cavity*: Rippmann, 1865.

— *in Rudimentary Uterine Cornu*: Turner (W.), 1866.

— *in Abdomen of Young Man at Sherborne, Dorset*: Highmore, 1815.

— *in Body of a Male Child at Verneuil*: Verdier-Heurtin, 1804.

— *Malformations and Deformities*. See DEFORMITIES; MONSTERS.

— *not from Imagination of the Mother*: Okes, 1770.

— *Co-existence of Mature, with an Embryo*: *Luber, 1811.

— See IMAGINATION (Power of Mother's).

Poisoning of, Effect on the Mother: Savory, 1858.

(*Dead*): Patuna, 1727; Zigiotti, 1730.

— See ABORTION.

Petrification of: Rousset, 1590; Eyssonius, 1661; 'Graviditas,' 1662.

EXTRA-UTERINE FŒTATION. See PREGNANCY (Extra-uterine).

See MIDWIFERY (General Works on).

FOOD AND ALIMENTARY SUBSTANCES

Physiology, &c., of: Scribonius (Polybus), 1529; Sethus, 1561; Caius, 1600; Pisanelli, 1611; Sala, 1628; Pisanelli, 1660—2; Mundy, 1680; Lemery, 1704; *Rungius, 1712; Forster (W.), 1746; Mufet, 1746; Robinson (B.), 1748; *O'Connell, 1766; Plenek, 1784; 'Food,' 1787; Richter (G. G.), 1791; Vogel (L.), 1800; Volte, 1806; Albrecht, 1806; Danz, 1806; Becker, 1810; Virey, 1820; Tiedemann, 1836; Ermerius ('Auecdota'), 1840; Truman, 1842; Pereira, 1843; Rawitz, 1846; Thomson (R. D.), 1846; Böcker, 1849; Moleschott, 1850; Hassall, 1855; Geoffroy St. Hilaire (I.), 1856; Marcet, 1856; Werber, 1859; Reich, 1860; Smith (E.), 1860; Lankester, 1861; Brinton, 1861; Payen, 1865; Sandras, 1865; Donders, 1866; Cyr, 1869; Letheby, 1870; Faye, 1870; Smith (E.), 1873; Baltzer, 1874; Pavy, 1874; Marvaud, 1874.

Systematic Arrangement of: Zückert, 1769; Lankester, 1859.

Historical Accounts: Reich, 1860.

Chemistry and Elementary Composition: Prout, 1827; Pereira, 1843; Thomson (R. D.), 1846; Liebig, 1847; Bischof, 1855; Johnston, 1855; Marcet, 1856; Bibra, 1860; Donders, 1866; Letheby (H.), 1870; Baltzer, 1874; Hoppe-Seyler, 1878.

in connection with Physiology, Pathology, &c.: Cyr, 1869; Letheby, 1870; Marvaud, 1874.

compared with the Discharges of the Body: Robinson (B.), 1748; Bischof, 1855.

in relation to Work: Playfair (L.), 1865; Donders, 1866.

See COOKERY; DRINKS; LIQUIDS; MEALS.

Digestion and Transmutation of. See DIGESTION; NUTRITION.

Pain after: Ballard, 1854.

— See INDIGESTION.

for Weak Stomachs: Marcet, 1867.

Influence on Health and Diseases. See DIET.

for the People: Easdale, 1865.

for Infants: Liebig, 1867.

— See INFANTS.

(*Economising*) [Aliments d'Épargne]. See DRINKS.

Insufficiency of: Bouehardat, 1852.

Deficiency of, and Abstinence from. See FASTING.

— *Morbid Effects of*: Howard, 1839.

— See ATROPHY; STARVATION.

Adulterations of. See ADULTERATIONS.

(POISONOUS). See POISONS (Culinary).

(ANIMAL): Gamgee (J.), 1863.

— *on Benefits of Eating*: Castellanus, 1626; *Richter (G. G.), 1761.

— *on Salted and Smoke-dried*: *Schöpfer, 1741.

— *Abstinence from*: Porphyrius, 1547; Ritson, 1802; Smith (J.), 1845.

— *in Disease*: Lambe, 1815.

— *Diseased*. See TRICHINOSIS.

FOOD (ANIMAL), *Diseased—continued.*

— See Catalogue of REPORTS (Diseased Meat).

— See CATTLE PLAGUE.

— *in Edinburgh*: Gamgee (J.), 1857.

Fruits and Farinacea: Smith (J.), 1845.

— See BREAD: FRUIT, &c.

of Animals: Thomson (R. D.), 1846; Bischof, 1855.

FOOLS

Literary History: Delepierre, 1860.

FOOL'S PARSLEY

Action of: Harley (J.), 1874.

FOOT (HUMAN)

Anatomy, Mechanism, &c.: Humphry, 1861.

— *Applied Anatomy*: Meyer (G. H.), 1858.

— *Motion of the Human*: Dowie, 1865.

— See MUSCLES of.

Care and Management of: Durlacher, 1845; Eisenberg, 1845.

— *Benefit of Warmth to*: *Richter (G.), 1756.

— See SHOES.

Diseases: Eisenberg, 1845; Zacharie, 1876.

— *Inflammatory Flat-foot*: Lücke, 1872.

— *Fungus Foot of India*: Carter (V.), 1874.

— See CORNS.

Deformities. See CLUB FOOT; LAMENESS.

— *Defect of Muscles of*: *Salzmann, 1734.

— *of Toes*: Annandale, 1865.

— *Operative Surgery of*: Hancock, 1873.

Amputation of: Lisfranc, 1815; *Chelius, 1846; *Robert, 1850; Legouest, 1856.

— *Partial*: Schede (M.), 1874.

— See ANKLE JOINT.

FOOT OF HORSES: Clark (B.), 1829.

— *Diseases*: Clark (B.), 1839.

— See FARRIERY; HORSE.

FORAMEN OVALE: Leveling ('Obs.'), 1787.

See FŒTUS.

FORAMINIFERA: Carpenter, 1862.

Recent, of Great Britain: Williamson, 1858.

FORCE (VITAL). See LIFE (Vital Force).

FORCES (PHYSICAL). See PHYSICS.

FORCEPS (OBSTETRIC)

Structure and Use of: Leake, 1773; Denman, 1783; Rawlins, 1793; Mulder, 1794; *Weidmann, 1806; Flamant, 1816; Boddaert, 1849; Steele (A. B.), 1867; Tarnier, 1877; McFerran, 1877.

— *Continuous Traction by*: Wasseige, 1876.

History of its Use: Mulder, 1794.

Cases of Forceps Delivery: Thorburn (J.), 1871.

Facial Paralysis of New-born Infants after use of: Parrot et Troisier, 1876.

FORCEPS (OBSTETRIC)—*continued.*

Smellie's Wooden Forceps: Douglas (W.), 173—.

See INSTRUMENTS (Obstetrical); MIDWIFERY.

FOREIGN BODIES. See NEEDLES, &c.

in Air-Passages. See AIR PASSAGES; TRACHEA.

Breeching of a Fowling-piece lodged in the Face: Keith, 1858.

Foreign Formations in the Body: Herrick und Popp, 1841.

FORENSIC MEDICINE. See MEDICINE (Legal and Forensic).

FORM (ORIGIN OF): *Freitag, 1633.

FORMATIVE POWER. See GENERATION.

FORMULÆ MEDICAMENTORUM: Pantaleon, 1528; Morescotus (Gorræus), 1588; Esthius, 1604; Bertaldus, 1614; Baricellus, 1620; Banzer, 1622; Sadler, 1637; Greiffius, 1641; Mynsicht, 1664; Degravere, 166—; Digby, 1675; Morellus, 1680; Michaelis, 1688; Lower, 1700; Langius, 1704; Mangetus, 1704; Fuller, 1705—31; Garnier, 1716; Moncrief, 1716; Boerhaave, 1727; Juncker, 1730; Smith (H.), 1734; Barbeirac, 1751; Gaubius, 1752; Bloxam, 1754; Hoffmann (Nicolaus), 1754; Smith (H.), 1763; Hartmann, 1771; Fox (E.), 1777; Churchill (T.), 1808; Pearson (R.), 1810; Ploucquet, 1811; Phœbus, 1839; Spillan (D.), 1841; Joy (W. B.), 1841; Copland's 'Dictionary,' 1844; Neligan, 1844; Gray (Redwood), 1847; Trousseau and Reveil, 1852; Beasley, 1855; Bouchardat, 1856—76; Green (H.), 1858.

See also in Catalogue under 'Pharmacopœia.'

of the Ancients: Bauhinus, 1619.

of the Vienna Medical Schools: Dillnberger, 1860.

of American Physicians: Green, 1858.

of New Medicaments: Reveil, 1864.

for Diseases of Women: Dillnberger, 1870.

for Diseases of Infants: Ure, 1839; Berton and Lehuby, 1846; Dillnberger, 1870.

(SURGICAL): Banester, 1589; Wilson (J.), 1811.

for External Diseases: Dillnberger, 1861.

for Ophthalmic Diseases: Graefe, 1817.

for Skin Diseases: 'Pharmacopœia.'

See DISPENSATORIES; MATERIA MEDICA; MEDICINES; PHARMACOPŒIAS.

FORNICATION: Encratitas, 1714.

(Diss.) Baumgart, 1713; Grammlich, 1713; Kiechel, 1713; Antonini, 1714.

FOSSILS: Gesner, 1565; Roscnmüller, 1795; Parkinson, 1822; Owen, 1860; Hunter's 'Essays' (Owen), 1861; Falconer, 1868.

Catalogue of: Museum (Coll. of Surgeons).

of North America: Harlan ('Resarches'), 1835.

Fauna Sivalensis: Falconer (vol. i), 1868.

Fauna Subappenina (Sabbic Gialle): Manzoni, 1868.

(Human): Lyell, 1863; Falconer (vol. ii), 1868; Hamy (E. T.), 1870.

— *at Caithness*: Laing (Huxley), 1866.

FOSSILS—continued.

VERTEBRATA :

- *Mammalia* : Cuvier, 1812 ; ' Fossils.'
- *British* : Owen, 1846.
- *of the Environs of Paris* : Cuvier, 1812.
- *Discovered at Hildesheim* : Lachmund, 1669.
- *Elephant, Mastodon giganteus* : Horner, 1840 ; Warren, 1852 ; Falconer (vol. ii), 1868.
- *Inferior Maxillary Bones* : Hays, 1833.
- *Sloths, or Megatherioid Quadrupeds* : Owen, 1842.
- *Megatherium* : Owen (R.), 1851.
- *Mytodon robustus* : Owen, 1842.
- *Bradypus giganteus* : Pander, 1821.
- *Bears* : Rosenmüller, 1804.
- *Deer of Ireland* : Hart, 1830.
- *Brain of an Ox* : Vallisneri (vol. i), 1733.
- *Birds* : Mantell, 1835.
- *Ornithocephalus* : Sömmerring, 1810.
- (*British*) : Owen, 1846.
- *Reptiles (British)* : Owen, 1849.
- *Serpents* : Major, 1664.
- *Hylæosaurus* : Mantell, 1841.
- (*Saurian*) *Iguanodon* : Mantell, 1849.
- *Skeleton of* : Camper (A.), 1812.
- *Pelorosaurus* : Mantell, 1850.
- *Turtles* : Mantell, 1841.
- *Fishes* :
- *Sharks, Glossopetra, or fossil teeth of* : *Bartholinus (C.), 1704.
- *Squalidæ of United States* : Gibbes, 1848.

INVERTEBRATA :

- *Mollusca, Shells* : Scheuchzer, 1702 ; Bowdich, 1822.
- *Belemnites* : Mantell, 1848.
- (*Sub-Appenine*) : Manzoni, 1868.
- *Articulata* :
- *Crustacea* : Major, 1664.
- *Trilobites* : Burmeister, 1846.
- *Radiata* :
- *Infusoria* : Ehrenberg, 1838 ; Pritchard, 1845.
- Singularly formed and marked Stones* : Scheuchzer, 1702.
- Fossil impressions in the Sandstone Rocks of Connecticut River* : Warren, 1854.

See also GEOLOGY ; MINERALOGY.

Employed in Medicine : Gervais et Beneden, 1859.

FOUNDLINGS

- History* : Terme, 1840.
- Condition of, in Austria and Illyria* : Melzer, 1846.
- *in London parishes* : Acton, 1859.
- Hospitals for, in Europe* : Rémacle, 1838.
- *in France* : Rémacle, 1838.
- See Catalogue of REPORTS (Foundlings).
- MORTALITY of, in Foundling Institutions* : Routh, 1858.

FOUNTAINS

Origin of: Plot, 1685; Bartholinus (C.), 1689; *Iselius, 1721;
*Neufville, 1723; Vallisneri (vol. iii), 1733.

FOWL

Anatomy of Stomach of: Peyr, 1677.

Artificial Hatching and Rearing: Reaumur, 1749.

— *among Egyptians*: Bartholinus (Veslingius), 1664.

Development of the Chick of. See OVUM.

FOXGLOVE. See DIGITALIS.

FRACTURES: Fallopius (vol. ii), 1600; Peccectius, 1619; Ban-
ester, 1633; Moulton, 1666; Wiseman, 1692; Tacconus,
1751; Soranus, 1754; Kirkland, 1770; Aitken, 1771; Brom-
feild ('Obs. '), 1773; Pott, 1779; Pouteau ('Œuvres,' tome
2), 1783; Weldon, 1794; Earle (J.), 1807; Sauter, 1812;
Bernstein, 1819; Amesbury, 1828; Hammick, 1830; Beau-
mont, 1831; Cooper (B.), 'Surg. Essay,' 1833; Korzeniewski,
1837; Lonsdale, 1838; Grantham, 1844; Malgaigne, 1847;
Smith (R. W.), 1847; Maclise, 1851; Travers, junr. ('Obs. '),
1852; Middeldorpf, 1853; Weber ('Chir., Erfahr. '), 1859;
Hamilton (F. H.), 1860—71; Robert ('Conferences'), 1860;
Gurlt (E.), 1862; Hornidge, 1870; Gamgee, 1871; Hamilton
(F. H.), 1871; Volkmann, 1872.

Plates: Richter; 1828; Korzeniewski, 1837; Maclise, 1851;
Malgaigne, 1855.

in Children: *Salmon, 1845; Coulon, 1861.

Statistics of Pennsylvania Hospitals, 1830—50: Norris, 1873.

from Gun-shot Wounds: Stromeyer; 1850; Langenbeck, 1868;
Chipault, 1872.

— See WOUNDS (Gnn-shot).

of Long-standing: Amesbury, 1828.

Gangrene in: Nepveu, 1870.

Deformities following: Norris, 1873.

(Ununited) or Non-union of: Brodie's 'Lectures,' 1846; Norris
(G. W.), 1873; Butcher, 1877.

(Compound): Bromfeild ('Obs. '), 1773; Weldon, 1794; Beau-
mont, 1831; *Saboia, 1871; Norris ('Contributions'), 1873;
Volkmann, 1877.

— *Operations for*: *Chassaignac, 1850.

— *Conservative Treatment of*: Poinot, 1873.

— *of Lower Jaw, Wire Ligature in*: Thomas (H. O.),
1869.

Auscultation in diagnosis of: Lisfranc, 1823.

with Wounds:

— *Continuous Irrigation in*: *Isambert, 1872.

Immobilisation direct of Bone Fragments in: Bérenger-Feraud, 1870.

Apparatus and Splints for: Wathen, 1767; Sauter, 1812;
M'Intyre, 1828; *Zloch, 1830; Korzeniewski, 1837; Lons-
dale, 1838; Mayor, 1838; Malgaigne, 1841; Kerr, 1845;
Seutin, 1849; Burggraeve, 1853; Costantino, 1855; Hill
(B.), 1869.

— *Starched Apparatus*: Gamgee (J. S.), 1853.

FRACTURES

Apparatus—continued.

— *Gordon's Splint for Colles's Fracture*: Porter (G. H.), 1865.

— *Wadded Apparatus*: Burggraeve, 1858.

— See APPARATUS.

OF PARTICULAR BONES AND LIMBS :

— *Joints*: Cooper (Sir A.), 1822; *Harting, 1836; Smith (R. W.), 1847; Langenbeck, 1868.

— *Cranium*: Berengarius, 1629; Cortesius, 1632; Tacconus 1751; *Oberteuffer, 1771; Leveling ('Obs. '), 1787; Felizet, 1873.

— See HEAD (Injuries of).

— *Upper Maxillary Bone*: Jourdain, 1761.

— *by Contre-coup*: Cloquet, 1820.

— *Lower Maxillary Bone*: Jourdain, 1761; Lonsdale, 1840; Thomas (H. O.), 1869.

— *Hyoid Bone*: *Bitkow, 1832.

— *Clavicle*: Ribes ('Mémoires,' vol. ii), 1841; Callaway, 1849; Gordon (A.), 1875.

— *Humerus*: Thudichum, 1851.

— *Shoulder-joint*: Callaway, 1849.

— *Olecranon*: Camper, 1789; Sheldon, 1789.

— *Fore-arm*: Beaumont, 1831.

— *Radius, lower end*: Gordon (A.), 1875.

— *Sternum*: Hale, 1787; *Haugk, 1816.

— *of Ribs*:

— *Emphysema following*: Bezar, 1868.

— *Spine*: *Haugk, 1816; Palletta ('Exerc. '), 1820; Le Texier, 1873.

— *Vertebræ*: *Haugk, 1816; Palletta ('Exerc. '), 1820.

— *Lower Extremities*: Earle, 1807; *Zloch, 1830; Laboubée, 1878.

— *Treatment without Splints*: Burke, 1837.

— *Femur*: Sauter, 1812; Bell (C.), 1824; Brulatour, 1827; Amesbury, 1828; Bigelow (H. J.), 1869; Hennequin, 1877.

— *Neck of Femur*: *Haase, 1798; Hagedorn, 1808; Giardina, 1814; Larrey (Recueil), 1821; Cooper (Sir A.), 1823; Brulatour, 1827; Amesbury, 1828; *Loh, 1830; Ribes ('Mémoires,' vol. ii), 1841; Robert ('Mém. Acad. de Mém.,' tome 13), 1847.

— *Leg*: Sharp (W.), 1767; Bernstein, 1819; Beaumont, 1831; Richet, 1876.

— *Knee-joint*: Cooper and Travers, 1818.

— *Patella*: Bromfeild ('Obs. '), 1773; Sheldon, 1789; Camper, 1789; Lonsdale, 1840.

See CONTRE-COUP.

See also AMPUTATION; BONES; WOUNDS (Gun-shot).

REPARATION of. See BONES (Reproduction of).

FRAMBÆSIA. See SIBBENS; YAWS.

FRANCE

Medicine and Surgery in. See MEDICINE and SURGERY (History of).

FRANCE—*continued.*

- Medical and Meteorological History of:* Fuster, 1840.
Depopulation of: Lombard, 1873; Brochard, 1873.
Mineral Waters of. See MINERAL WATERS; &c.

FRICTION

- Use in Cure of Diseases:* Laisné, 1868.
 (Diss.) Loellioffel, 1732; Hundertmark, 1740: Dechavane, 1775.

FRIENDLY SOCIETIES: Scratchley, 1860.

FROGS

- Anatomy and Natural History:* Jacobæus, 1676; Roesel, 1758;
 *Steffen, 1815; Mivart, 1874.
 — *Heart of:* Davy ('Researches,' vol. i), 1839.
 — *Organs of Cutaneous Respiration:* Townson, 1794—9;
 Rudolphi (Abhandl.), 1802; Harley, 1857.
 — *Nervous System:* Treviranus ('Schriften'), 1816; Goltz, 1869.
 — *Experiments on:* Setschenow, 1863; Bezold ('Friedländer'), 1867.
 — *Spinal Cord:* *Kupffer, 1854.
 — *Papillæ of Tongue:* Beale (L. S.), 1864.
The Croak of: Camper (vol. iii), 1803.
Rana Pipa: Camper (vol. iii), 1803; *Breyer, 1811.
Rana Temporaria:
 — *Blood-corpuscles of:* Harless, 1846.
Segmentation of the Ova of: Schultze (M.), 1863.
 See also REPTILES; AMPHIBIA.

FRONTAL SINUSES

- Diseases of:* Deschamps, 1804.
 — See NOSE.

FROST WOUNDS: Billroth, 1867.

See COLD.

FRUIT: Smith (J.), 1845.

- Medical Virtues of Ripe:* Redtel, 1737; *Hausslentner, 1753.

FUMIGATIONS

- Cure of Ulcers by:* Walker (G. A.), 1847.
 (Mercurial): Lalouette, 1777; Abernethy, 1797; Parker (L.), 1868.
 of Nitrous Acid: Smyth (J. C.), 1796.
 (Sulphureous): Carro, 1817.
 — *in Diseases of the Skin:* Clarke (A.), 1821.
 — See ACID (Sulphuric).

FUNERAL CEREMONIES. See BURIALS.

FUNGI [IN BOTANY]: Brückmann, 1722; Stark (Ketelaer und Slevogt), 1784; Hofmeister, vol. ii (Bary), 1866; Cooke and Berkeley, 1875.

- Colouring Principle in:* Phipson, 1860.
British: Berkeley, 1860.
 (Edible): Serini ('Catalogue'), 1864; Cooke and Berkeley, 1875.
 (Parasitic):
 — *in Man, &c.:* Bennett (J. H.), 1842; Fox (T.), 1863.

FUNGI [IN BOTANY]—*continued.*

(*Mucous or Slime*) [Mycetozoa]: Bary, 1864; Hofmeister, vol. ii (Bary), 1866.

(*Poisonous*): Quadri, 1807; Serini ('Catalogue'), 1864.

Action in the Production of Disease: Fox (T.), 1866.

FUNGI [IN PATHOLOGY]. See FUNGOUS EXCRESCENCES; FUNGUS; POLYPI.

FUNGOID DISEASE. See FUNGUS HÆMATODES.

FUNGOUS ORIGIN OF INFECTIOUS DISEASE: Nägeli, 1877; Buchner, 1877.

FUNGOUS EXCRESCENCES

of Cranium and Dura Mater: Wenzel, 1811; Ebermaier, 1829; Chelius, 1831.

of Joints: *Reimarus, 1757.

of Female Sexual Organs: *Meissner, 1835.

(*Scrofulous*) *of Lower Jaw*: *Quittenbaum, 1818.

FUNGUS HÆMATODES: Wardrop, 1809; Maunoir, 1820.

FUNGUS (MEDULLARY): Maunoir, 1820.

— *of Retina*: Panizza, 1821; *Bauer, 1830; Hirschberg (Beobacht.), 1874.

— *of Testis*: Baring, 1833.

FUNGUS FOOT OR DISEASE OF INDIA: Carter (V.), 1874; Lewis and Cunningham, 1875.

FUNIS UMBILICALIS. See UMBILICAL CORD.

FUROR UTERINUS. See NYMPHOMANIA.

GALL. See BILE.

GALL-BLADDER

Diseases of: Andree, 1788; Crisp, 1851.

Dropsy of, in a Fowl: Larcher (O.), 1868.

Congenital Deficiency of: Canton ('Surg. Obs. '), 1855.

GALL-STONES

Chemistry, Pathology, &c.: Thudichum, 1863.

See CALCULI (Biliary).

GALL-SICKNESS: Stocke, 1742.

See WALCHEREN FEVER.

GALL (ox)

Use of Inspissated, in Diseases: Clay, 1846.

Chinese, and of Bokhara: Pereira, 184—.

GALVANISM: Humboldt, 1799; Aldini, 1803; Wilkinson, 1804; Bellingeri, 1816; Darbefeulle, 1816; Bostock, 1818; *Berthelet, 1821; Noad, 1849.

The Voltaic Circuit and Force: Smee (A.), 1842.

Application to Medical purposes: Augnstin, 1801; Nysten, 1803; Fessenden, 1803; Aldini, 1819; *Vormann, 1829; Becquerel, 1834; Bird (G.), 1849; Massé, 1851; Lawrance, 1853; Duchenne, 1855; Remak, 1858; Althaus, 1859—73; Seiler, 1860; Hiffelsheim, 1861.

GALVANISM

Application to Medical purposes—continued.

— *Action on Blood and Albuminous Fluids*: Duncan (Fraser), 1867.

— *Physiological and Therapeutical Effects of Galvanization of the Sympathetic*: Rockwell, 1870.

— *by Continuous Currents*: Wintrebert, 1866.

— *in Hoarseness*: Mackenzie (M.), 1863.

— *in Paralysis*: Bardsley ('Med. Reports'), 1807.

— See PARALYSIS.

— *in Deformities of the Spine*: Seiler, 1860.

— *in Uterine Hæmorrhage*: Radford, 1844.

— *in Surgery*: Bruns, 1870.

See ELECTRICITY.

GALVANO-CAUSTIC (THERMIC): Amussat, 1871; Boeckel, 1873.

in Surgical Diseases: Bruns, 1870.

in Diseases of Larynx, Trachea, &c.: Voltolini, 1867—72.

in Cancer of Neck of Uterus: Amussat, 1871.

GAMBOGE [Gumma Indica]

Medicinal Use: Reudenius, 1625; Puteo, 1628.

GANGLIA OF THE NERVES. See NERVES (Ganglionic and Sympathetic System).

of the Heart: Lee (R.), 1849.

of the Uterus: Lee (R.), 1849.

GANGLION

(*Lymphatic*). See GLANDS (Conglobate and Lymphatic).

(*Maxillary*): *Bose, 1859.

(*Ophthalmic*): *Muck, 1815; Beck, 1847; Reichart, 1875.

(*Otic*): Arnold (F.), 1828; Hagenbach, 1833.

(*Semilunar*): *Wrisberg, 1780.

(*Tracheo-bronchial*): Baréty, 1874.

GANGRENE: Baldesius, 1613; Ford (S.), 1677; Hildanus, 1682; O'Halloran, 1765; Quesnay, 1771; Underwood, 1788; White (C.), 1790; *Heffter, 1807; *Liesching, 1811; Hecker (C.), 1841; Coote (H.), 1870.

Case of, in 1677: Ford (S.), 1677.

from Stoppage of the Circulation of the Blood: Hecker (C.), 1841.

(*Infantile*): *Isnard, 1818; Richter (A.), 1834.

(*Internal*): Maynwaringe, 1679.

(*Puerperal*): Blackman, 1857.

(*Senile*): Brodie ('Lectures'), 1846.

(*Spontaneous*): Francois, 1832.

— *from Arteritis*: Lister (J.), 1858.

(*Symmetrical of Extremities*): Raynaud, 1862.

(*Traumatic*): Santinelli, 1854; West (R. U.), 1859.

— *of Fractures*: Nepveu, 1870.

— See below (HOSPITAL).

(*Uterine*): *Camus, 1758.

GANGRENE—*continued.*

Sequence of. See SPHACELUS.

See MORTIFICATION; PHAGEDÆNA GANGRÆNOSA.

(HOSPITAL): Pouteau ('Œuvres,' tome 3), 1783; Delpech, 1815;
*Aubry, 1815; Blackadder, 1818; Ollivier, 1822; Boggie,
1848; Santinelli, 1854; Konig (F.), 1872; Heine (Pltha),
1874.

GARDENS OF MEDICAL BOTANY. See PLANTS (Horti).

GARDENING: Laurembergius, 1654; Sharrock, 1694.

GARGLING

(*Laryngeal*): Guinier, 1868.

GAS (COAL)

Diseases from Inhalation of: Hirt (L.), 1873—74.

GASES: 'Gases,' 1779; Peart, 1792.

Physical and Chemical Properties: Bunsen, 1857.

(CARBONIC ACID). See CARBONIC ACID.

GASTEROPODA; Harderus, 1679; Lister (M.), 1694.

Development of Embryo in: Dumortier, 1835.

See BUCCINÆ; HALIOTIDÆ; MUSSELS; NAUTILUS; PURPURA;
SNAILS.

See also MOLLUSCA (Works on).

GASTRÆA

Theory of Haeckel: Claus, 1874; Haeckel, 1877.

See EVOLUTION.

GASTRALGIA: Barras, 1844.

GASTRIC JUICE

Nature and Digestive Powers: Coward, 1695; Spallanzani, 1783;
Leuret, 1825; Beaumont, 1838; Marcet, 1861.

(*Diss.*) Hubbenet, 1850; Gruenewaldt, 1853; Schroeder,
1853.

— *Lithontriptic Virtues:* Dorsey, 1802.

See DIGESTION.

GASTRITIS. See STOMACH (Inflammation of).

See MEDICINE (Doctrines of Broussais).

GASTRO-ENTERITIS. See STOMACH and INTESTINAL CANAL.

See also FEVER (Gastric).

GASTRO-MALACIA. See STOMACH (Softening of).

GASTROTOMY: *Besserus, 1805.

Statistics of Operations of: Péan ('Clin. Chir.'), 1876.

in Præternatural Anus in Umbilical Region: Rizzoli (F.), 1871.

in Reduction of Hernia: *Fiedler, 1811.

in Strangulation of Jejunum: Ridge, 1854.

in Tumours of Uterus: O'Reilly, 1863; Caternault, 1866; Storer,
1866; Péan et Urdy, 1873.

in Chronic Inversion of Uterus: Miller (H.), 1870.

See ANUS (Artificial).

See CÆSAREAN SECTION; OVIOTOMY.

See WOMEN (Works on Diseases of).

GAZELLE

Anatomy of the: Perrault, 1669.

GELATINE: *Schnepffius, 1725.

(ANIMAL) *Medicinal Powers of*: *Boden, 1808.

GEMS AND PRECIOUS STONES

Origin, Nature, and Virtues of: Gesner, 1565; Kirani, 1638; Boyle, 1672; Leonardus, 1750.

in Aaron's Vest: Gesner (Epiphanius), 1565.

GENERATION

Theories of: Egidius, 1515; Rueff, 1554; Galeottus (Jessenius), 1610; Guillemeau, 1612; Nollius, 1613; Mundinius, 1622; Licetus, 1631; Martinius, 1639; Highmore, 1651; Velthusius, 1657; Bartholinus (C.), 1678; Harderus, 1679; Everard, 1686; Sterre, 1687; Geuder, 1689; Tavvry, 1700; Craanen, 1703; La Motte, 1718; Launay, 1726; Schurigius, 1730; Vallisneri (vol. ii), 1733; Kuhlemann, 1754; Haller, 1758; Du Verney, 1761; Lignac, 1772; Harvey (W.), 1776; Gleichen, 1778; Wolff (C.), 1774; Blumenbach, 1787; Ackermann, 1805; Oken, 1805; Jörg, 1815; Blundell ('Researches'), 1824; Grimaud de Caux, 1838; Pouchet, 1847; Coste, 1847; Carus, 1849; Farre (A.), 1858; Eichstedt, 1859; Ficke, 1860—74; Kölliker (A.), 1861; Edwards (M.), tome 8—9, 1865—72; Liégeois ('Phys.,' tome 1), 1869; Longet (tome 3), 1869; Lowne, 1873; Fick, 1874; Flint (vol. v), 1874; Kölliker, 1877.

(*Diss.*) Smidt, 1718; Welsh, 1748; Grasmeyer, 1789; Rankine, 1821.

— *Plates*: Denman, 1787; Wauger (R.), 1839; Coste, 1847; Pouchet, 1847; Vrolik, 1849; Ecker, 1851—9.

of Vertebrata: Rochas, 1648; Snape, 1686; Spallanzani, 1785; Jörg, 1815; Reichert, 1840; Martin-Saint-Ange, 1854; Remak, 1855; Rathke, 1861.

— *Birds*: Launay, 1726.

— *Fishes*: Cavolini, 1792; Baer, 1835.

of Invertebrata: Carus, 1849—57.

— *Cephalopoda*: Kölliker, 1844.

— *Crustacea*: Cavolini, 1792; Rathke, 1848.

— *Insects*: Redi, 1671; Vallisneri, 1733; *Kölliker, 1842; Siebold (C. T.), 1857.

Theory of Development in. See EMBRYO.

Various Theories relative to:

— *Relative Influence of Male and Female in*: Harvey (A.), 1854.

— *Analogy between that of Animals and Vegetables*: Rochas, 1648; Parsons, 1752; Spallanzani, 1785.

— *Genetic Cycle in Organic Nature*: Ogilvie (G.), 1859.

— *The Nisus formativus, or Plastic Power in*: Blumenbach, 1791; *Suringar, 1824.

— *of Man by Means of Eggs*: Houppesville, 1676.

— *of Man from a Worm*: *Esenwein, 1723.

— *from Animalculum in Ovo*: *Massuet, 1729.

GENERATION

Various Theories relative to—continued.

— *Successive, from a Single Ovum* [*Parthenogenesis*]: Owen, 1849; Siebold, 1857—62.

— *through Alternate Generations*: Steenstrup, 1845; Gervais (P.), 1860.

— *Spontaneous*: Oken, 1805; Paine ('Commentaries'), 1840; Pouchet, 1847—64; Bastian, 1872.

— (*Against*): Pasteur ('Comptes Rendus,' vol. 1 and . li; 'Annales de Chimie,' ser. iii, tome 64, 1862; 'Chem. News,' v, 1862).

— *Heterogeneous Evolution*: Pouchet, 1859; Bastiau, 1870.

— *in Atmosphere*: Pasteur ('Annales des Sciences Nat.,' vol. xvi, 1861; 'Microscopical Journal,' 1, 1861).

— *Artificial Fecundation of Germs*: Spallanzani, 178—.

— *Encasing of Germs, or Monstrosity by Inclusion*: *La Chese, 1823; Le Sauvage, 1829; Reid's 'Researches,' 1848.

See also CONCEPTION; EMBRYO; FÆTUS; GERM THEORY; OVUM.

GENERATION (ORGANS OF):

Anatomy and Functions: Rueff, 1554; Plazonus, 1644; Rolfincius, 1664; Graaf, 1668; 'Generation,' 1684; Haller ('Disp. Anat.,' v), 1746; Lignac, 1772; *Muller (J. C.), 1815; Wilson (J.), 1821; Müller (J.), 1830; Bourgerie, 1832—44; Guthrie, 1836; Kobelt, 1844; Weber (E. H.), 1846; *Wahlgren, 1849; Acton, 1851; Martiu-St.-Auge, 1854; Kohlrausch, 1854; Edwards (tome 9, p. 2), 1872; Sappey (tome 4), 1873.

— *Plats*: Gautier, 1773; Denman, 1787; Bourgerie, 1839; Kobelt, 1844; Kohlrausch, 1854; Jörg, 1808.

— *Development of*: Kobelt, 1847; Banks ('Wollfian Bodies'), 1864.

— *Morphology of*: Meckel, 1848.

— *in Animals*: Kobelt, 1844; Martin-Saint-Auge, 1854.

— *Invertebrate*: Kölliker, 1841.

— See ANATOMY (Comparative).

— *Classification of Animals by*: Guitton, 1854.

— See also above, GENERATION (Theories, &c., of).

— See also URINARY ORGANS.

— (*Male*): Graaf, 1668; Lealis, 1726; Wilson (J.), 1821.

— *in Birds*: Tauneberg, 1810.

— *in Amphibia*: Bidder, 1846.

— *in Cartilaginous Fishes*: Davy's 'Researches,' vol. ii, 1839.

— See COWPER'S GLANDS; PENIS; PROSTATE; SEMEN; TESTES; URETHRA; VESICULÆ SEMINALES.

— (*Female*): Albertus Maguus, 150—; Graaf, 1668; Schurigius, 1729; Walter (J. G.), 1776.

— *in Birds*: *Spangenberg, 1813.

— See CLITORIS; FALLOPIAN TUBES; NYMPHÆ; OVARIA; UTERUS; VAGINA.

Pathological Anatomy:

— (*Female*): Klob, 1868; Winckel, 1878.

GENERATION (ORGANS OF)—*continued.*

Abnormal Conditions and Malformations: Bock, 1811; Seiler, 1817; Vrolik, 1849; Godard, 1860; Turner (W.), 1865—6.

— See HERMAPHRODITES.

Functional Disorders:

— (*Male*): Curschmann, 1875.

Diseases: Wilson (J.), 1821; Lallemand, 1825; Guthrie, 1836; Civiale, 1837; Moulinie, 1839; Mercier, 1841; Acton, 1851; Johnson (H. J.), 1851; Pitha, 1856—65; Curschmann, 1875.

— *in Old Age*: Mercier, 1841.

— *Ulcerations*: Evans (J.), 1819.

— *Inflammation of Mucous Membrane of, in Infants*: Raycr, 1821.

— *Application of the Laws of Procreation in Treatment of Nervous Diseases*: Lucas, 1847.

— (*Surgical*): Humphry, 1870; Van Buren, 1874.

— *Injuries of, by a Shell, &c.*: Larrey, 1856.

— *of Female*: Mende, 1831; Boivin et Dugès, 1833; Moser, 1843; Huguier, 1850; Scanzoni, 1853; Veit, 1856—65; Scanzoni, 1858—67; Klob, 1868; Schroeder, 1876.

— (*Surgical*): Stromeyer ('Handbuch,' vol. ii), 1868.

— (*External*): Huguier, 1850; Guerin, 1864; Hildebrandt, 1877.

— *Catarrh of*: Hildebrandt, 1872.

— *Contraction of*: Kehler, 1864.

— *Exudations from*: Spiegelberg, 1874.

— *Fungous Excrescences*: *Meissner, 1835.

— *Imperforation*: Puech, 1864.

— (*Parasitic*): Haussmann, 1870.

— *of Secretory Apparatus*: Huguier, 1850.

— *Relation of, to Mental Diseases*: Mayer (C. E. L.), 1870.

— *in Birds*: Larcher, 1873.

— See UTERUS, &c.

— See CANCER; GONORRHOEA; SYPHILIS; &c.

— See also URINARY ORGANS.

Amputation of, in Russia: Pelikan, 1876.

— *Self-amputation of*: Schreger, 'Chir. Versuche,' 1818.

— See CASTRATION.

GENIUS: Flourens, 1861.

Hereditary Character of: Galton (F.), 1869.

GENOA

Epidemic Fever of, 1799—1800: Rasori, 1801.

GEODESY: Biot, 1821.

GEOGRAPHY

Dictionaries of Latin Names of Places: Ortelius, 1587; Chaudon, 1777; Graesse, 1861.

(BOTANICAL). See Catalogue of REPORTS (Botany).

— See BOTANY; PLANTS.

GEOGRAPHY—*continued.*

(MEDICAL): Finke, 1792; Boudin, 1843—57; Fuchs, 1853; Mühry, 1856.

— *Atlas*: Johnston's 'Atlas,' pl. 35, 1856.

— See DISEASES (Geographical Distribution of).

— *of particular Countries, &c.*, see under the names of Places.

(PHYSICAL): Humboldt, 1846.

— *Atlas of*: Johnston (A. K.), 1856.

GEOLOGY: Buckland, 1836; Mantell, 1839; Humboldt, 1846; Lyell, 1847—67; Bischof, 1854; Hunter (J.), 'Essays,' 1861.

Literature: Agassiz, 1848.

Anticlinal Line of the London and Hampshire Basins: Martin (P. J.), 1851.

of Shropshire: Townson ('Tracts'), 1799.

of Edinburgh: Townson, 1799.

of Environs of Paris: Cuvier, 1821.

of Mentone: Stiege (Pagenstecher), 1868.

of Norway:

— *Phenomena of Erosion*: Hörbye, 1857.

— *Post Pliocene or Glacial Formation*: Sars, 1860.

— *Bergen, Environs of*: Hiortdahl, 1862.

— *Christiania, Silurian Basin*: Kjerulf, 1855.

of India:

— *Southern*: Smith (R. B.), 1840.

— *Laterite Formation*: Clark (John), 1840.

of China and Japan: Pumpelly, 1866.

of New Zealand:

— *Auckland and Nelson*: Hochstetter, 1859.

with reference to Natural Theology: Buckland, 1836.

See EARTH (Theories of); MINERALOGY.

Geological Evidence of the Antiquity of Man: Lyell, 1863; Vogt, 1863; Gastaldi, 1865.

Organic Remains. See FOSSILS.

(CHEMICAL): Bischof, 1854.

(MEDICAL): Boudin, 1845.

See Catalogue of TRANSACTIONS (Geology).

G geomancy: Agrippa, 1610.

GEOPHAGI

of the West Indies: Moreau de Jonnès, 1816.

GERMANY

Travels in: Forbes, 1856.

Varieties in Habit of Body among Ancient and Modern Germans: Conringius, 1727.

Slate of Medicine in: Bonetus, 1685; Bluff, 1836.

GERMS, THEORY OF: Pasteur, 1862; Beale, 1870.

— *applied to Disease*: Maclagan (T.), 1876.

Disease Germs: Beale (L. S.), 1870; Tyndall, 1872.

in Putrefaction, &c.: Sansom, 1871.

GERMS—*continued.*

Heterogenetic Modes of Origin of Flagellated Monads: Bastian, 1872.

See GENERATION (Theories of); CELLS.

GESTATION. See PREGNANCY.

GHEEL

Insane Colony of: Parigot, 1852; Webster (J.), 1857; Duval, 1860.

See INSANITY (Institutions for Treatment of).

GIBBOSITY. See SPINE (Angular Curvature).

GIBRALTAR

Botany, &c.: Kelaart, 1846.

Medical Topography: Hennen, 1830; Kelaart, 1846.

Fever of: *King (H.), 1820.

Yellow Fever in 1828: Louis, 1839.

GLACIERS: Tyndall, 1872.

Fresh water Glacial Drift of N. W. States: Whittlesey, 1867.

GLADIATOR (STATUE OF THE)

Anatomy of: Salvage, 1812.

GLANDS

Anatomy and Action of: Wharton, 1659; Stenon, 1664; Deusingius, 1665; Nuck, 1696; Ruysch (Boerhaave, &c.), 1696; Cowper, 1702; Terraneus, 1729; Haller ('*Disp. Anat.*,' ii), 1746; Duverney, 1761; Bordeu, 1800; *Griffa, 1815; *Le Gendre, 1856.

Inorganic Constituents of: Oidtmann, 1858.

Excretory Ducts: Cowper, 1702.

Glandular Secretion: Hendy, 1775.

Diseases of:

— *Use of Sea Water in*: Russell (R.), 1755—69.

(*Axillary*):

— *Diseases*: Benedict, 1820.

(*Coccygeal*): Luschka, 1860.

(CONGLOBATE):

— *Structure*: Malpighius, 1689.

— See below (Lymphatic).

(*Ductless*): Flint ('*Physiology*,' vol. iii), 1870.

— See SPLEEN; SUPRARENAL CAPSULES; THYMUS; THYROID.

Harder's Glands of the Mammalia: Wendt, 1877.

(*Intestinal*): Peyer, 1677; Lieberkuhn, 1782; *Boehm, 1835; Thomson (A), 185—; His, 1862.

(*Labial*): Sebastian, 1842.

(*Lachrymal*): Panas, 1877.

— See LACHRYMAL ORGANS.

(LYMPHATIC): Malpighius, 1689; Bellini, 1696; Meckel, 1772; Mascagni, 1787; Cruikshank, 1790; Goodsir ('*Obss.*'), 1845; Hewson, 1846; His, 1861; Frey, 1861; Hansen, 1871.

— *of the Breast*: Creighton, 1878.

GLANDS

LYMPHATIC—*continued.*

- *Pathological Anatomy*: Hansen, 1871.
 — *Diseases and Injuries*: Benedict, 1820; *Potain 1860; Hansen, 1871.
 — *Scrofulous*: Balman, 1852; Price, 1861.
 — *Tuberculous*: Schüppel, 1871.
 — *White Cell Blood in relation to*: Bennett (J. H.), 1852.
 — See ABSORBENTS; LYMPHATIC SYSTEM.
 (*Mammary*). See BREAST.
 (SALIVARY):
 — *Extirpation of*: Larrey, 1841.
 — See SALIVARY SYSTEM.
 (SECRETING):
 — *Structure, &c.*: Müller, 1830.
 (SUDORIPAROUS): Rainey (G.), 1849.
 (SYNOVIAL):
 — *Contusion of*: Bromfeild ('Obs. '), 1773.
 (*Tracheo-Bronchial*):
 — *Diseases of*: Baréty, 1874.
Uterine, or Utricular: Ercolani, 1868.
 For other Glands see MESENTERIC; PAROTID; PEYER'S; PINEAL; PITUITARY; PROSTATE; THYMUS; THYROID; &c.

- GLANDERS [Equinia]: Home ('Med. Facts'), 1759; Dupuy, 1817; Louchard, 1837; Gamgee, 1866; Littré ('Médecine'), 1872.
in the Human Subject: Alexander (F.), 1833; Rayer (and in 'Acad. de Med.,' tome 6), 1837; Czykanek, 1841; Koranyi, 1869; Littré ('Médecine'), 1872.
 See GREASE.

- GLAUCOMA: Heister, 1717; Woolhouse, 1719; Taylor (J.), 1749; Weller, 1824; Glück, 1855; Schmidt (H.), 1875; Schweigger, 1877.
Iridectomy in: Graefe, 1859; Wells (J. S.), 1864.
 See CATARACT; EYE (Diseases of).

- GLEET: 'Venereal,' 1722; Turner (D.), 1729; Ellis (W.), 1773.
Relation to Urethral Stricture: Otis, 1875.
Treatment:
 — *without Copaiba*: Cooke, 1861.
 See GONORRHOEA.

- GLOSSOPETRA: *Bartholinus (C.), 1704.
 See FOSSILS.

GLOTTIS

- Motion of, in Breathing*: Mende, 1816.
Spasm of: Fletcher, 1831; Steffen, 1876.
 See ŒDEMA of Glottis.

GLYCERINE

- *its Therapeutic Use*: Willmott, 1860; Demarquay, 1863.

GLYCOGENE

Physiology and Pathology of: *Luchsinger, 1875; Bernard (C.), 1877.

Animal Glycogenesis: Bernard (C.), 1877.

GLYCOSURIA. See DIABETES MELLITUS.

GOAT'S WHEY

Uses: Rully (Kennedy), 1762.

GOITRE. See BRONCHOCELE; CRETINISM.

GOLD

Nature: Gwynn, 1611; Amthor, 1632; Grosman, 1766.

Employment in Medicine: Maierus, 1616; Kerner, 1618; Mylius, 1628; Pernaver, 1679.

— *in Syphilis*: Legrand, 1832.

— *Aurum obrizum foliatum*: Gerhard, 1640.

— *Aurum potabile*: Erastus, 1578; Antonius, 1616; Glauber, 1658; Du Buisson, 1661; Brendelius, 1671; Faber, 1677; Kunkelius, 1678; Courtin, 16—.

See also ALCHEMY.

GONIOMETER: Brooke, 1823.

GONORRHŒA

Nature and Treatment: Cockburn, 1728; Nevill, 1754; Norman, 1759; Warren, 1771; Andree, 1777; Simmons, 1780; Thomas (W.), 1780; Clare, 1783; Clubbe, 1786; Bell (B.), 1797; Butter (W.), 1799; Whately, 1801; Thorn, 1827; Judd, 1836; Güterbock, 1850; Johnson (H. J.), 1851; Milton, 1852; Durkee, 1859; Rollet, 1861; Cullerier, 1861; Kühn (J.), 1869; Lee (H.), 1870.

(*Diss.*) Stædel, 1695; Michaelson, 1758; Balfour (F.), 1767; Moneriette, 1768; Dumont, 1773; Johnston (Gul.), 1821.

Question of identity of, with Syphilis: Hunter 'On Syphilis,' 1788; Bell (B.), 1797; Swediaur 'On Syphilis,' 1801; Whately 'On Gonorrhœa,' 1801; Adams (Jos.) 'On Morbid Poisons,' 1807; Jacobs, 1811; Hernandez, 1812; Williams 'On Morbid Poisons,' 1836; Ribes ('Mém.),' 1841; Cormack's 'Contributions,' 1844.

— *History of the Controversy*: Schlegel (J. H. G.), 1796.

Identity of, with Ophthalmia of Egypt: Ware, 1780—1808.

Latent, in Female Sex: Noeggerath, 1872.

Blennorrhagic Affections: *Tourasse, 1860; Cullerier, 1861; Kühn (J.), 1869.

Treatment by Special Remedies:

— *without Internal Medicines*: Rowley, 1771.

— *Balsam of Copaiba*: Thorn, 1827.

— *without Copaiba*: Cooke, 1861.

— *Cubebæ*: Jeffreys, 1821.

— *Injections*: Rowley, 1771; Cribb, 1773.

— *Nitrate of Silver*: Güterbock, 1850.

— *Opium*: Thomas (W.), 1780.

Sequelæ of: *Redders, 1727.

— *Case of supposed Impotency from*: Valcarengi, 1749.

GONORRHOEA—*continued.*

(*Veneral*): Nevill (J.), 1754; Ellis (W.), 1773.

See RHEUMATISM (Gonorrhœal); OPHTHALMIA (Gonorrhœal).

See SYPHILIS; GENERATION (Diseases of Organs of).

GORGET (HAWKINS'S CUTTING)

Danger of: Allan, 1808; Scarpa, 1816.

GORILLA: Owen, 1859.

GÖTTINGEN

Climate and Diseases: Lentin, 1779.

— *Epidemics*, 1757—62: Riepenhausen, 1766.

GOUT

Nature and Treatment: Gabucinus, 1569; Toxites, 1570; Duretus, 1575; Sachus, 1586; Garetius, 1592; India, 1600; Minadous, 1602; Dariot, 1607; Carpinetus, 1609; Pirckheimer, 1611; Maierus, 1621; Raicus, 1621; Laurentius, 1627; Loselius, 1639; Cneuffelius, 1643; Spigelius, 1645; Heyden, 1645; Herilacus, 1645; Sennertus, 1650; Drelincurtius, 1654; Liberatis, 1655; 'Gout,' 1672; Busschof, 1676; Mayerne, 1676; Rhyne, 1683; Sydenham, 1696—1848; Colbatch, 1700; Musgrave, 1703; Boulton, 1714; Cheyne, 1722; 'Venereal,' 1722; Cheyne, 1725; 'Nurse,' 1729; Desault, 1733; Stukeley, 1734; Ballonius, 1734; Blackmore, 1735; Marten, 1738; Hummelius, 1738; Thompson (T.), 1742; James (R.), 1745; Drake, 1751; Wintringham, 1752; Higgs, 1755; Escherny, 1760; Schrader ('Obs. '), 1760; Flower, 1766; Ingram, 1767; Caverhill, 1769; Spilsbury, 177—; Hill (J.), 1771; Cadogan, 1771; Jay, 1772; Smith (D.), 1772; Warner, 1772; Dawson, 1774; Williams (J.), 1774; Wood (S.), 1775; Hardy (J.), 1778; Grant (W.), 1779; Stevenson (W.), 1779; Scot, 1780; Rymer, 1784; Baylis, 1786; Rush, 1789; Rowley, 1792; Forbes (M.), 1793; Latham (J.), 1796; Wallis, 1798; Falconer, 180—; Barthez, 1802; 'Gout,' 1803; Edlin, 1804; Kinglake, 1804; Hunt (J.), 1805; Lambe, 1805; Parkinson, 1805; Ring, 1811; Sutton (T.), 1813; Scudamore, 1816; Guilbert, 1817; Johnson (J.), 1818; Wilson (C.), 1823; Hosack ('Essays'), 1824; Parry, 1825; Chomel, 1834; Parkin, 1841; Budd (W.), 1841; Jones (H. B.), 1842; Todd, 1843; Robertson (W. H.), 1845; Seymour ('Thoughts'), 1847; White (A.), 1848; Gairdner, 1849; Wells, 1854; Ridge (J.), 1855; Alexander (Jas.), 1858; Garrod, 1859—76; Braun, 1862; Pursell, 1864; Charcot, 1867; Hood (P.), 1871; Bouchardat, 1875; Garrod, 1876; Senator, 1877.

(*Diss.*) Burekbel, 1692; Woensel, 1730; Dupui, 1737; Berkenhout, 1765; Bostock, 1769; Faligan, 1769; Stewart (R.), 1771; Artaud, 1774; Camplin, 1775; Egan, 1775; Gerard, 1775; Nicoll, 1776; Farrell, 1798; Moore (M.), 1798; Unger, 1816; Vereker, 1820; Young (F.), 1820; Dulmet, 1860.

in Newborn Infants: *Teilhard, 1833.

Praise of: Toxites, 1570; Pirckheimer, 1611.

GOUT—*continued.*

- Treatment by Special Remedies*: Colbatch, 1700; Valentinus, (M. B.), 1713; Drake (R.), 1751; Smith (D.), 1772; Dawson, 1774; Hulme, 1778; 'Gout,' 1803; Welles, 1804; Hallé (Pradier), 1810.
- *Warm Bathing*: Oliver, 1751.
- *Blistering*: Stevenson (W.), 1779.
- *Burdock Root*: Hill, 1771.
- *Columba Wood*: Peehey, 1694.
- *Cod-liver Oil*: Bennett, 1841.
- *Cold Water*: Heyden, 1724; Kinglake, 1804; Weatherhead, 1843.
- (Against): Edlin, 1804; Hunt, 1805; Ring, 1816.
- *Diet and Regimen*: Thriverus, 1532; Cheshire, 1747; Parkinson, 1805.
- *Eau médicinale d'Husson*: Jones (E. G.), 1810; Moore, 1811; Ring, 1811.
- *Tincture of Guaiacum*: Dawson (T.), 1774.
- *Hop-plant*: Freake, 1806.
- *Milk*: Greisel, 1681.
- *Muriatic Acid*: Rowley, 1792.
- *Portland Powder*: Whitehead, 1802.
- *Sugar of Milk*: Valentinus (M. B.), 1713.
- *Water of Vichy*: Petit, 1838; Patisier, 1840.
- as affecting the Head*: Ingram, 1767; Harvey, 1852.
- in relation to Disease of the Heart*: Barelay (A. W.), 1866.
- (Hip). See SCIATICA.
- Arthritis of the Knee-joint*: Berger (P.), 1873.
- (ANOMALOUS) or *Wandering*: Hemsterhuis, 1666; Möllenbroccius, 1672; Musgrave, 1710.
- (Diss.) Rhumelius, 1596; Alberti (G. D.), 1732; Dugend, 1768.
- (RHEUMATIC): Dawson, 1774; Latham, 1796; Budd (W.), 1841; Fuller, 1852; Canton ('Surg. Obs. '), 1853; Garrod, 1859—76.
- *Difference between, and Rheumatism*: *Stormer, 1814.
- See RHEUMATISM.
- See ARTHRITIS (Chronic Rheumatic).
- (SATURNINE or LEAD): Martial-Durand, 1878.
- Connection with Skin Diseases*: Bulkley, 1877.
- Concretions from*: Contulus, 1699; Wells (T. S.), 1854.
- Arthrite Sèche*: *Colombel, 1862.

GRÄFENBERG

Hydropathic Establishment at: Seudamore, 1843.

GRAFTING OF BONE: Ollier, 1860.

See BONES.

GRAFTING (SKIN). See SKIN.

GRAINS OF PARADISE: Pereira, 1840.

GRANULAR DISEASE

[*Hydrocephalus, &c*] "*Granulie*:" Empis, 1865

GRANULATIONS

Formation of: *Güterbock, 1837; Luschka, 1845.
of the Eyelids: Quadri, 1863.
 See WOUNDS (Cure of).
 See PUS.

GRAPE STONES

Use, &c.: Donatus ab Altomari, 1562.

GRAPES

Medicinal Use of [or Grape Cure]: Herpin, 1860; Curchod, 1860.

GRAVEL. See CALCULI; URINARY DEPOSITS.

GRAVEYARDS

in Cities: Walker, 1839.
Statistics of, in Scotland: Webster, 1856.
 See BURIALS.

GRAVITATION OF FLUIDS: Hale, 1675.

GRAVITY (FORCE OF): Burcher, 1681; Borellus, 1686; *Muyser, 1714; *Heineken, 1740.

(CENTRE OF):

— *in the Human Body*: Meyer, 1863.

(SPECIFIC):

— *of the Body*: Davy's 'Researches,' vol. ii, 1839.

GREASE [*Equinia Mitis*]: Ceely and Baron ('Lond. Med. Gaz.,' vol. xxix), 1841; Auzias-Turenne (Les Virus), 1868.

— *in the Human Subject*: Rayer ('Mém. Acad. de Méd.,' tome 6), 1837.

GREECE

(Ancient):

— *Medicine of the Ancient Greeks*: Smollius, 1610; Milward, 1733; Paulus Ægin. (F. Adams), 1844; Welcker, 1850.

Islands of:

— *Diseases*: Ferrara, 1827.

GREENLAND

Physical Observations on Coast of, 1860: Hayes, 1867.

GRINDERS

Diseases of: Holland (G. C.), 1843.

GRIPES

in the Horse: Clark (B.), 1816—37.

GROIN

Surgical Anatomy of: Scarpa (Seiler), 1822; Morton (T.), 1839.

Tumours: Holthouse, 1870.

See HERNIA (Inguinal).

GROWTH (On): Bureaud-Riofrey, 1845.

of the Body, Law of: Lihartzik, 1858—62; Boll (F.), 1876.

Diseases of: Duchamp, 1823.

See NUTRITION; BODY (Human).

GROWTHS (MORBID): Hake, 1839; Zimmermann, 1844; Schuh, 1851; Murehison, 1852; Beck, 1857; Weber ('Chirurg. Erfahrungen'), 1859.

Intra-thoracic: Bennett (J. R.), 1872.

See TUMOURS; CANCER; &c.

GUACO OF SOUTH AMERICA

As a Remedy in Cholera: Pereyra, 1832.

GUADELOUPE

Cholera Epidemic at, 1865—6: Cuzent, 1867; Pellarin, 1872.

GUAIACUM

Medical Virtues: Gallus, 1540; Juncker, 1624; *Short, 1719.

— in *Gout and Rheumatism*: Dawson (T.), 1774.

— in *Syphilis*: Hutten, 1730.

GUBERNACULUM TESTIS: Palletta, 1777; Azzoguidi (Palletta), 1788; Cleland, 1856.

See TESTIS (Descent of).

GUINEA (COAST OF).

Medical Topography and Diseases: Aubrey, 1729; Atkins, 1742; Daniell, 1849.

GUINEA PIG

Vascular System of: Baer, 1834.

GUINEA WORM: Velsehius, 1674; *Duncan (J.), 1821.

Cause, Symptoms, and Cure: Horton (J. A. B.), 1868.

GUMMA INDICA: Puteo, 1628.

GUMS

Structure, Growth, &c.: Waite, 1835.

Disorders: Berdmore, 1770; Plenek, 1778; Koecker, 1826; Waite, 1835.

Semeiology of: Laforgue, 1806.

See TEETH.

GUN-SHOT WOUNDS. See WOUNDS (Guu-shot).

GUTTA OPACA. See CATARACT.

GUTTA SERENA. See AMAUROSIS.

GUYANA

its Prisons: *Michaux, 1860.

GYMNASTICS

(HYGIENIC and MEDICAL): Mercurialis, 1577; Cagnatus, 1605; Billard, 1767; Fuller (F.), 1771; Dally, 1848; Blundell, 1852; Maelaren, 1866.

(*Diss.*) Richardson (H.), 1735; Sparr, 1745; Boerner, 1748; Binns, 1772; Nesbitt, 1820.

Use in Deformities: Humbert, 1838.

See CHILDREN (Physical Education of).

See TRAINING.

GYMNOBLASTEIA: Allman, 1871.

GYMNORHYNCHUS: Goodsir (vol. i), 1868.

GYMNOTUS ELECTRICUS

Anatomy of: Schneider (Lorenzini), 1795; Letheby, 1842; Jobert, 1858.

See also TORPEDO.

GYNÆCOLOGY. See WOMEN.

GYNÆCOMAZIA [*Breasts of Women in Man*]: Gruber (W.), 1866.

HABIT

Physiology of: Symonds (J. A.), 1853.

See BODY (Influence of Habit on).

HÆMADROMOMETERS: Griffiths (W. H.), 1865.

HÆMATEMESIS: *Sachs, 1709; Voisin, 1816
in Hysteria: Ferran, 1874.

HÆMATOCELE

Pelvic: Byrne (J.), 1862; Day ('Clin. Hist. '), 1866; Meadows, 1872.

Peri-uterine: Bernutz et Goupil ('Clinique'), 1860.

(*Retro-uterine*): Voisin, 1860; Fritsch, 1873.

HÆMATOLOGY (PATHOLOGICAL): Andral, 1843.

See BLOOD.

HÆMATOPHILIA. See HÆMORRHAGIC DIATHESIS.

HÆMATOZOON

in Human Blood: Manson, 1877.

— *its relation to Chyluria*: Lewis (T. R.), 1872.

(*Nematode*): Lewis, 1874.

HÆMATURIA: Burrows (G.), 1846.

(*Diss.*) Sachs, 1709; Jagwitz, 1736; Brunck, 1740.

HÆMOGLOBINE: Preyer, 1866.

See BLOOD (Red Corpuseles).

HÆMOGLOBINURIA: Liechtheim, 1878.

HÆMOPHILIA: Legg, 1872; Immermann, 1876; Förster (R.), 1878.

See HÆMORRHAGIC DIATHESIS.

HÆMOPTYSIS: Alsarius, 1633; Rees, 1813; Ware (J.), 1820.

(*Diss.*) Augar, 1734; Key, 1736; Gramberg, 1766; Caw, 1769; Begougne, 1774; Goyet, 1774; Samuelis, 1798; Blegborough, 1821.

Pernicious effects of Bloodletting in: Rees, 1813.

HÆMORRHAGE: Kozak, 1666; Pouteau ('Mélanges'), 1760;

Scherff, 1772; Griffith, 1776; Davidson, 1795; Andree,

1799; Le Roy, 1803; Jones (J. F. D.), 1805; Lordat, 1808;

Philip, 1820; Latour, 1828; Burrows (G.), 1841; Barthez,

184—; Bouchard, 1869.

(*Diss.*) Mylius, 1724; Scott (R.), 1767; Clapham, 1775;

Dougall, 1778; Langford, 1791; Chretien, 1803.

Pathogeny of: Bouchard, 1869.

HÆMORRHAGE—*continued.**Stoppage of :*

— *Methods in the Middle Ages* : Albert, 1877.

— *by Bengala Bean* : Pechey, 1694.

— *by Digitalis* : Hamilton (W.), 1807.

— *by Nitre* : Gibbons, 1801.

— See STYPTICS.

Arrested by Acupressure : Simpson, 1864.

— *by Excessive Compression* : Koeberlé, 1877.

(*Traumatic*) : Sanson, 1836 ; Amussat ('*Mém. Acad. de Méd.*, tome 5), 1836.

Traumatic Secondary : Cauchois, 1873.

in Divided Arteries :

— *Operation for Stopping* : Kirkland, 1763 ; Jones (J. F. D.), 1805 ; Stilling, 1834.

— See ARTERIES (Injuries of).

(*Fatal*) *from Opening of Azygos Vein* : Breschet, 182—.

(CEREBRAL)

— *Diagnosis and Pathology of* : Bouchard (C.), 1872 ; Carion (F.), 1875.

— See APOPLEXY.

— *in the Aged* : Charcot, 1867.

of the Cavity of the Arachnoid in Infants : Barthez, 184—.

from the Nose. See EPISTAXIS.

of Bronchia and Lungs, connection with Phthisis : *Bürger, 1864.

of the Palm of the Hand : Ledouble, 1877.

Intra-spinal : Hayem, 1870.

Intra-pelvic : Bernutz ('*Clinique*'), 1860.

(UMBILICAL)

— *Spontaneous, of Newly Born* : Jenkins, 1858 ; Grandidier, 1871.

from the Penis : *Seedorff, 1765.

(UTERINE) : Puzos, 1759 ; Leake, 1774 ; Denman, 1783 ; Strack, 1794 ; Rondelou, 1802 ; Le Roy, 1803 ; Burns, 1807 ; Rouget ('*Mélanges*'), 1810 ; Leroux, 1810 ; Rigby, 1811 ; Stewart (D.), 1816 ; Degland, 1817 ; Boivin, 1819 ; Crehan, 1829 ; Baudelocque, 1832 ; Ingleby, 1832 ; Hamilton (J.), 1837 ; Jacquemier, 1839 ; Burrows (G.), 1841 ; Clay (Puzos), 1849 ; Dunal, 1855 ; Copeman (Busch and Moser), 1856 ; Barnes, 1870—6 ; Breisky, 1871 ; Bougon, 1873 ; Barnes, 1876.

(*Diss.*) Reis, 1715 ; Durban, 1753 ; Garre, 1758 ; Spence, 1767 ; Burgauer, 1771 ; Stüve, 1780 ; Beyer, 1781 ; Forestier, 1782 ; Héraud, 1803 ; Deinse, 1817 ; Brereton, 1820 ; Boulin, 1860.

— *Concealed Accidental* : Thompson (J. A.), 1876.

— *Molar* : *Dancker, 1725.

— *Treatment :*

— *by Extraction of the Placenta before the Child* : Simpson (J. Y.), 1845.

— See PLACENTA.

HÆMORRHAGE (UTERINE)

— *Treatment—continued.*

— *by Compression of the Aorta*: Crchan, 1829.

— *by Galvanism*: Radford, 1844.

— *by Transfusion of Blood*: Ashwell (Blundell), 1828 ;
Martin (E.), 1859 ; Ringland, 1872.

HÆMORRHAGIC DIATHESIS: Wachsmuth, 1849 ; Grandidier,
1855 ; Legg, 1872 ; Immermann, 1876 ; Förster (R.), 1878.

HÆMORRHOIDS AND HÆMORRHOIDAL EXCRESCENCES: Frommaun, 1677 ; Santorini, 1719 ; Alberti, 1722 ; Haen ('Opusc.,' vol. v), 1777 ; Trnka, 1794 ; Hildebrandt, 1795 ; Recamier, 1800 ; Home (E.), 1801 ; Conradi, 1804 ; Ware, 1805 ; Earle (J.), 1807 ; Abernethy ('Surg. Works'), 1811 ; Larroque, 1812 ; Copeland, 1814 ; Kirby (J.), 1817 ; Rau, 1821 ; Calvert (G.), 1824 ; Becker (G.), 1827 ; Salmon (F.), 1829 ; Montègre, 1830 ; Mackenzie (S.), 1835 ; Syme 'On Rectum,' 1838—1854 ; Lee (H.), 1848 ; Smith (H.), 1859 ; Gosselin (L.), 1866 ; Lee (H.), 1870 ; Allingham, 1871.

(*Diss.*) Francus (G.), 1672 ; Garmann, 1715 ; Heideggerus, 1726 ; Woyt, 1726 ; Fuchs, 1727 ; Meyenberg, 1727 ; Draud, 1749 ; Letch, 1761 ; Cooke (D.), 1767 ; Turner, 1772 ; Borgella, 1774 ; Claxton, 1777 ; Blake (H.), 1780.

Treatment :

— (*Surgical*) : Lee (H.), 1854.

— *by Cauterisation* : Amussat, 1846.

— *by the Ecraseur lineaire* : Chassaignac, 1858 ; *Lemariéy, 1860.

— *by Nitric Acid* : Smith (H.), 1859.

(INTERNAL) : Gulich, 1733.

— *Treatment by Cauterisation* : Amussat, 1846.

(BLIND) : *Baumann, 1760 ; Hildebrandt, 1795.

See ANUS and RECTUM (Diseases of).

HÆMOSTASIS. See HÆMORRHAGE (Stoppage of).

HAIR

Organic Nature : Tardinus, 1609 ; Ruysch (Gaubius), 1696 ;
*Burch, 1814 ; Eble, 1831.

— (*Human*) : Pfaff, 1866.

— *Hereditary Tuft of White Hair on the Forehead* : Rizzoli, 1877.

Management : Wilson (E.), 1853.

Pathology and Diseases (Human) : Joubert, 1577 ; Eble, 1831 ;
Pfaff, 1866.

HALCYONS [*The Birds anciently so called*] : Chevalier, 1752.

HALIOTIDÆ

Structure : *Feider, 1814.

See GASTEROPODA.

HALLUCINATIONS: Brierre de Boismont, 1845—62 ; Michea
et Baillarger ('Mém. Acad. de Méd.,' tomc 12), 1846 ; Elam,
1869 ; Wynter, 1875.

HALLUCINATIONS—*continued.*

Treatment with Arsenious Acid: Lisle (E.), 1871.

— *by Datura Stramonium*: Moreau (J.), 1841.

See INSANITY; PSYCHOLOGY (Medical); APPARITIONS; DREAMS;
&c.

HAMBURG

Early Medical History of: Gernet, 1869.

HAMLET

Study of the Character of: Conolly, 1863.

HAMRAN ARABS

Sporting Tour amidst: Myers, 1876.

HAND

Anatomy, Mechanism, and Endowments: Bell (C.), 1833—52;
Humphry, 1861.

Management: Eisenberg, 1845.

Cause of Pre-eminence of Right: Pacini, 1871; Ogle (W.),
'Med.-Chir. Trans.,' vol. liv, 1871.

Deformities and Malformations: Annandale, 1865; Meillet, 1874.

— *in a Semeiological point of View*: Meillet, 1874.

— See also DEFORMITIES (General Works on).

Eruptive Diseases: Burgess, 1849.

— See SKIN (Works on Diseases of).

Hæmorrhage from the Palm of: Ledouble, 1877.

Injuries of: Schede, 1871.

— *Swelling of Back of Hands in Lead Poisoning*: Nicaise,
1868.

HANGING: Goodwyn, 1788; Tardieu, 1859—70.

Mechanics and Physiology of: Haughton (S.), 1866.

See DEATH from; STRANGULATION.

Recovery after. See DEATH (Apparent).

HAPPINESS

Art of: Hartmann, 1874.

HARE

Natural History of the: Paullinus, 1691.

HARE-LIP

Operations for: Kirby, 1819; Butcher, 1856; Courmont (F.),
1875; Mason (F.), 1875—7; Butcher, 1877.

See PALATE (Cleft).

HARTZ MOUNTAINS

Metallurgic Diseases of: Brockmann, 1851.

HASTINGS

Climate, &c.: Mackness, 1842.

HATCHING. See FOWL.

HAWKING: Albertus (M.), 1788; Fridericus II, 1788.

HAY FEVER OR ASTHMA: Hastings (J.), 1850; Phœbus, 1862;
Smith (W. A.), 1865; Pirrie (W.), 1867; Biermer, 1870;
Blackley, 1873; Zuelzer, 1874.

HEAD

- Anatomy of*: La Charriere, 1703; Eustachius, 1726.
 — *Plates*: Gautier, 1748.
 — *Bones*. See CRANIUM.
Evolution and Development of, in the Embryo: Dursy, 1869.
Motions: *Outrepoint, 1817.
Sympathy with the Abdominal Viscera: Baehrens, 1817.
Surgical Anatomy: Burns, 1811; Cock, 1835; Morton (T.), 1845.
Deformities and Malformations: Sandifort ('Exercit. '), 1783; Wadd, 1819; Foville, 1834.
Disorders: Quercetanus, 1617; Elianus, 1628; Heurnius, 1658; Bayfield, 1663; *Sebizius, 1674; Diemberbroeck, 1685; Bellini (L.), 1698; Wepfer, 1727; Hoffmann, 1734; 'Diseases,' 1738; Lazerme, 1748; Le Camus, 1769; O'Halloran, 1793; Howship ('Obs. '), 1816; Wadd, 1819; Burgess, 1849; Hewett (P.), 'Med. Times,' 1858.
 — *Treatment by Belladonna*: Bailey, 1818.
 — *Internal Diseases*: Wepfer, 1727; Lazerme, 1748.
 — *Rotation of head, in Hemiplegia*: Prevost, 1868.
 — *Auscultation of*: Roger ('Mém. Acad. de Méd.,' tome 24), 1860.
 — See BRAIN (Diseases of).
Determination of Blood to the: Hull, 1842; Jeffreys, 1843.
Surgical Diseases of: Heineke, 1873.
Injuries and Wounds of, and Fractures of Cranium: Hippocrates, 1578; Paaw, 1616; Berengarius, 1629; Cortesius, 1632; Arantius, 1639; Wepfer, 1727; Pouteau ('Œuvres '), 1760—83; Batting, 1760; *Oberteuffer, 1771; Hill (Jas.), 1772; Metzger, 1774; Dease, 1776; Pott (vol. i), 1779; Leveling ('Obs. '), 1787; O'Halloran, 1793; Abernethy, 1811; *Vinal, 1820; Gama, 1835; Sharp (W.), 1841; Chassaignac, 1842; Guthrie, 1842; Ottley, 1848; Travers, junr. ('Obs. '), 1852; Hewett (P.), 'Med. Times,' 1858; Teevan, 1865; Stromeyer ('Handbuch,' B. ii), 1868; Emmert ('Lehrbuch,' B. i), 1870; Hewett (P.), 1870; Bergmann, 1873; Heinecke, 1873; Hutchinson (Jon.), 'Med. Times,' 1875—6; Albert ('Lehrbuch,' B. i), 1877; Boulet, 1878.
 — *Surgery of the Ancients for*: Albert (E.), 1877.
 — *affecting the Brain*: Guthrie, 1842; Travers, junr. ('Obs. '), 1852.
 — *by Contre-coup*. See CONTRE-COUP.
 — See TREPAN (and Trepine).

HEADACHE

- Nature and Treatment*: Polidamus, 1540; Kuefner, 1543; Rolincius, 1671; *Morgan (T.), 1769; Weatherhead, 1835; Wright (H. G.), 1856—65; Symonds (J. A.), 'Medical Times,' vol. xxxvii, 1858; Liveing, 1873; Latham, 1873; Day, 1877.
 See HEMICRANIA.
 (*Contagious*): Kuefner, 1543.
in connection with Deafness: Harvey, 1852.

HEADACHE—*continued.*

Nervous or Sick: Livcing, 1873; Latham, 1873.

Treatment by Arsenic: Fowler, 1786.

— *by Local Application of Cold*: Arnott, 1849.

HEALTH

Philosophy of: Scarle (C.), 1846.

Preservation of. See DIET; HYGIENE; LONGEVITY; THERAPEUTICS.

of Old Age. See AGE (Old); LONGEVITY.

(PUBLIC). See HYGIENE (Public); SANITARY CONDITION.

HEARING (SENSE AND THEORY OF). See EAR.

Disorders of. See EAR (Diseases of); DEAFNESS.

HEART

Anatomy and Physiology: Rudius, 1600; Back, 1648; Segerus, 1661; Calero, 1711; Vieussens, 1715; Lower, 1728; Wood (W.), 1729; Haller ('*Disp. Anat.*,' vol. ii), 1746; Senac, 1783; Ramsay, 1813; Legallois, 1830; Bouillaud, 1835; Williams (C. J. B.), 1835; Flood, 1839; Parchappe, 1844; Reid's '*Researches*,' 1848; Hamernjk, 1858; Power ('*On the Arteries*'), 1860; Halford (G. B.), 1865; Sabatier, 1873; Sée, 1875.

— *Plates*: Ramsay, 1813; Meckel, 1817; Bonamy (part ii), 1844.

— See ANATOMY (Plates).

— See also CIRCULATION (Organs of).

— *Development of the Embryonic*: Schenk, 1866; Wernicke, 1876.

— *Formation in the Chicken*: Haller, 1758.

— *Ganglia*: Lee (R.), 1849—65.

— *Nerves*: Neubauer, 1786; Scarpa, 1794; Lee (R.), 1849—65; Bezold, 1863; Meyer (A. B.), 1869.

— *Muscular Fibres of Ventricles*: Pettigrew, 1864.

— *Valves of, Mechanism of the*: Wood (W.), 1729; Hyrtl, 1855.

— *Functions*: Sée, 1875.

— *Closure of*: Halford, 1861.

— *Sigmoid or Aortic Valves*:

— *Insufficiency of*: Cockle, 1861.

Comparative Anatomy:

— *of the Crocodile*: Vrolik, 184—.

— *of Fishes*: Tiedemann, 1809.

— *Caudal Heart of the Eel a Lymphatic Heart*: Jones (T. W.), 1868.

Motion, Action, and Functions: Spigelius (Harvey), 1645; 'Blood,' 1647; Riolanus, 1649; Guiffart, 1652; Harvey (W.), 1653; Deusingius, 1655; Segerus, 1661; Magnassius, 1673; Bellini, 1696; Calero, 1711; Vieussens, 1715; Lower, 1728; Wood (W.), 1729; Lancisi, 1740; Ens, 1745; *Nicholls, 1773; Senac, 1783; Carson, 1815; Parry, 1816—25; Legallois, 1830; Hope, 1832; Zecchinelli, 1838; Williams (C. J. B.), 1840; Hal-

HEART

Motion, Action, and Functions—continued.

ford (G. B.), 1840; Parihappe, 1844; Hamernjk, 1858; Halford, 1860; Lee (R.), 1865; Paton (G.), 1873; Ludwig (Kronecker), 1874.

— See Catalogue of REPORTS (Heart).

— *Physiology of the Circulation from*: Marey, 1863; Lee (R.), 1865.

— *of Fœtus in the Uterus*: Bellini, 1696.

— *Involuntary Actions*: Peart, 1798.

— *Influence of the Brain on the Action of*: Brodie ('Physiol. Res.'), 1851.

— *Aortic Force of*: *Poiseuille, 1828.

— *Contraction in Health and Disease*: Sanderson (J. B.), 1867.

Position of: Sibson, 1877.

Sounds: Halford (G. B.), 184—; Churchill (F.), 185—; Halford, 1860; Richardson (B. W.), 'Essays,' vol. i, 1862; Paton (G.), 1873.

Throb, Graphic Delineation of: Landois, 1876.

— *Influence of the Pressure of the Blood on*: Ludwig (Nawroeki), 1874.

Weight and Dimensions: Reid's 'Researches,' 1848; Peacock, 1854; Peacock, 1863; Peacock, 1877.

Diseases of: Rudius, 1600; Albertinius, 1648; Barbeyrae, 1741; Le Camus, 1772; Senac, 1783; Warren (J. C.), 1809; Burns (A.), 1809; Corvisart, 1811; Kreysig, 1814; *Reeder, 1820—1; Frank ('Prax. Med.,' pars 2), 1824; Bertin, 1824; Laennec, 1826; Brown (J.), 1828; Elliotson, 1830; Testa, 1831; Hope, 1832; Bouillaud, 1835; Davies (T.), 1835; Pigeaux, 1839; Joy (W. B.), 1840; Gendrin, 1841; Macleod, 1842; Furnivall, 1845; Latham, 1845; Douglas (A. H.), 1850; Bright (J.), 1850; Walshe, 1851; Davies (H.), 1851; Wardrop, 1851; Billing, 1852; Bellingham, 1853; Stokes, 1854; Friedreich, 1855; Markham, 1856; Bamberger, 1857; Flint, 1859—70; Fuller, 1863; Blakiston, 1865; Valentin (G.), 1866; Papillaud, 1867; Friedreich, 1867; Waters, 1868—73; Dusch, 1868; Flint, 1870; Fothergill (J. M.), 1872; Dobell, 1872; Friedreich, 1873; Buequoy, 1873; Shapter (T.), 1874; Semple, 1875; Hayden, 1875; Balfour (G. W.), 1876; Schrötter, 1876; Rosenstein, 1876.

— *Physiological Pathology*: Valentin (G.), 1866.

— *among Soldiers*: Myers, 1870.

— *in Australia*: Reeves, 1873.

— *Physical Diagnosis of Diseases of*: Elliotson, 1830; Hope, 1832; Williams (C. J. B.), 1835; Skoda, 1850; Davies (H.), 1851; Flint, 1859—70; Halford (G. B.), 1860; Sansom, 1876.

— See AUSCULTATION; DIAGNOSIS (Physical); PERCUSSION; and above (Works on Diseases of the Heart).

HEART

Diseases of—continued.

- (Organic): Warren, 1809; Corvisart, 1811; Williams (C. J. B.), 1838.
- of *Right Side of Heart*: Daldy, 1866.
- (Secondary): Spencer (W. H.), 1872.
- (Congenital): Taruffi, 1875; Lebert, 1876.
- *Connection with Affections of the Brain*: Burrows, 1846.
 - with *Diseases of the Lungs*: Shapter (T.), 1874.
 - with *Diseases of the Kidney*: Barclay (A. W.), 1852; Traube, 1856.
 - with *Chronic Bronchitis*: Greenhow, 1869.
 - with *Gout and Rheumatism*: Bouillaud, 1840; Macleod, 1842; Barclay (A. W.), 1852—66; Benekc, 1872.
 - with *Pregnancy*: Berthiot, 1876.
- *Cardiac Complications in Croup and Diphtheria*: Labadie-Lagrave, 1873.
- See ANGINA; CARDITIS; CYANOSIS; &c.
- *Geographical Distribution of*: Haviland (A.), 1871.
- *Remedies*:
 - *Digitalis*: Fothergill, 1871.
 - *Sea Baths of Arcachon*: Pereyra, 1853.
- See also CHEST (Works on Diseases of).
- Special Diseases and Abnormal Conditions*:
 - *Aneurism*: Breschet, 1827; Pelvet, 1867; Peacock, 1877.
 - See also ANEURISM.
 - *Atrophy*: Gowers, 1877.
 - *Clots or Coagulum of*: Poulet, 1866.
 - *Deficiency*: Soumain, 1728.
 - *Defective Septa of*: Rokitansky, 1875.
 - *Dilatation*: Ferriar ('Histories,' vol. i), 1810; Douglas (A. H.), 1850; *Campana, 1861; Pitres, 1878.
 - *Ectopia or Displacement*: Weese, 1819; Breschet, 183—; Alvarenga (Ectocardia), 1866; Schrötter, 1876.
 - *Fatty Degeneration*: Severinus, 1668; Ormerod, 1849; Quain, 1850; Wagner (E.), 1864; Kennedy (H.), 1864; Gowers, 1877.
 - *Fibroid Disease*: Gowers, 1877.
 - *Hypertrophy*: Douglas (A. H.), 1850; *Campana, 1861; Gowers, 1877; *Baur, 1860; Pitres, 1878.
 - *Connected with Gestation*: Larcher (J. F.), 1868.
 - *Inflammation*: Davis, 1808; Reeder, 1821.
 - *Connection with Rheumatism*: Bouillaud, 1840.
 - See also CARDITIS; PERICARDITIS.
 - *Malpositions*: Sibson, 1877.
 - *Malformations and Anomalous Conditions*: *Meckel, 1802; Farre (J. R.), 1814; *Hein, 1816; Boeck, 1818; Reeder, 1821; Peacock, 1858—66; Larcher (O.), 1876; Taruffi, 1875; Chevers 'On Pulmonary Artery,' 1851.

HEART

Special Diseases of—continued.

— *Malformations* :

— *Tricælian Heart (of Batrachian)* : Elliot (R.), 1878.

— *Pervious Septum Cordis* : Pinæus (Gasseudi), 1663.

— See CYANOSIS.

— *Palpitation* : Pissinius, 1609; Lamure, 1748; Seranc, 1749; Williams (J. C.), 1852; Richardsou ('Discourses'), 1871.

(*Diss.*) Gigas, 1662; Fried, 1710; Tranchant, 1775; Locket, 1821.

— *Polypi* : Malpighius, 1669; *Vaughan, 1762; *Schmelcher, 1819.

— *Prolapsus* : Pacchionus, 1741.

— *Rupture (Spontaneous)* : Bertherand, 1856; Le Piez, 1873.

— *of Fibres, Sudden Death* : MacLagan, 1845.

(VALVES OF THE)

— *Structure* : Savory, 186—.

— *Mechanism of Semi-lunar Valves* : Ceradini, 1872.

— *Osteogeny of* : Hering, 1820.

— *Disease of* : Barclay, 1848; Ormerod, 1851; Peacock (T. B.), 1865; Fagge, 1877.

— *Prognosis in* : Peacock, 1877.

— *Injury from Muscular Exertion* : Peacock, 1852.

— *Mitral Obstruction* : Hayden (T.), 1866.

HEARTBURN. See CARDIALGIA.

HEAT : Paparella, 1573; Martine ('Essays'), 1740; Stedman ('Essays'), 1769; *M'Clurg, 1770; Hutton, 1794; *Robertson, 1797; Beddoes (Davy), 1799; Socquet, 1801; Stewart (Balfour), 1871.

Morphology of : Müller (C. A.), 1867.

Distribution over the Earth : *Æpinus, 1761.

as a Mode of Motion : Tyndall, 1863.

Mechanical Equivalent of : Mayer (J. R.), 1851.

Latent, of Steam : Graham, 1848.

See CHEMISTRY (General Works on).

Effects of, on the Animal Economy : (*Diss.*) Wallwin, 1769; Goulding, 1772; Delaroche, 1806.

Therapeutical Employment of. See BATHS (Warm); CAUTERY.

Regulation of, in Fevers : Liebermeister (C.), 1871.

as a Disinfectant : Harris (E.), 1860.

(ANIMAL) *Theory of Production, &c.* : Capponi, 1556; Schegk, 1580; Salvianus, 1586; Caimus, 162—; Cremoninus, 1634; Conringius, 1647; Bartholinus (T.), 167—; Martine, 1740; Douglas (R.), 1747; Caverhill, 1770; Leslie, 1778; Crawford (A.), 1779; Moises, 178—; Rigby, 1785; Peart, 1788; Treviranus ('Fragmente'), 1797; Socquet, 1801; Buntzen, 1804; Legallois, 1830; Davy's (J.) 'Resarches,' 1839; Paine ('Commentaries'), 1840; Jeffreys (J.), 1843; Gavarret, 1855; Obernier, 1867; Longet (tome 2), 1868; Niemeyer (F.), 1869; Flint ('Physiology,' vol. iii), 1870; Bernard (C.), 1876; Samuel (S.), 1876.

HEAT

(ANIMAL) *Theory of Production, &c.—continued.*

- (Diss.) Freitag, 1632; Bartsch, 1737; Duntze, 1754; Brown (G. R.), 1768; Dugud, 1775; La Rive, 1797; Delaroché, 1806; Rinaldi, 1816; Amersfoord, 1817; Farrar, 1821; Wynter, 1821; Gierse, 1842.
- *On the Regulation of, in Warm-blooded Animals*: Rosenthal (J.), 1872.
- *Influence of the Brain and Nervous System on*: Brodie, 1810—51; Chossat, 1820.
- *from Contraction of Muscles*: Ludwig (A. Fick), 1874.
- See COMBUSTION; PHLOGISTIC THEORY.
- See also CHEMISTRY.
- *in Diseases*: Obernier, 1867; Wunderlich, 1868—71; Niemeyer, 1869.
- *in Cholera*: Doyère, 1863.
- *in Fevers*: Bernard (C.), 1876; Samuel, 1876.
- *in Measles*: Ziemssen u. Krabler, 1863.
- See TEMPERATURE.

HEBRIDES

Immunity from Consumption in: M'Nab, 1869.

HECTIC FEVER. See FEVER (Hectic).

HEDGEHOG

Anatomy: Riegels, 1791; Wetter, 1818; Pander, 1821.

— *Skeleton*: Pander, 1821.

HELCOLOGY. See ULCERS.

HELIX POMATIA: Wohnlich, 1813.

See SNAILS.

HELLEBORE [Veratrum].

Poisonous Qualities: Codronchus, 1610; Holtzemius, 1623;

*Schabel, 1817.

Use in Insanity: Kerr, 1818.

— *in Croupy Pneumonia*: Kocher, 1866.

Veratrum viride: Cutter, 1862.

HELMINTHI. See WORMS (Intestinal).

HELMINTHIASIS: Recke, 1873.

See WORMS.

HEMADROMOGRAPH: Lortet, 1867.

HEMIANÆSTHESIA (CEREBRAL): Veyssière, 1874; Virenque, 1874; Raymond, 1876; Lafforgue, 1877.

Connection with Injuries of the Optic Thalami: Magnan, 1876; Lafforgue, 1877.

HEMICHOREA: Raymond, 1876.

HEMICRANIA: Fordyce (J.), 1758; Tissot, 1790; Fajole, 1868; Liveing, 1873.

Menstrua: Linden, 1660.

Sanguinea: Ratta, 1811.

Therapeutics of: Léguin, 1878.

See HEADACHE.

HEMIPLEGIA : *Cochran, 1820 ; Dunn, 1850.

Theory of Function of Sensori-motor Ganglia in : Broadbent, 1866.
Conjugate Deviation of the Eyes and Rotation of the Head in :

Prevost (J. L.), 1868.

(*Facial*) of *New-born Infants* : Landouzy, 1839.

(*Pulmonic*) : *Lépine, 1870.

See PARALYSIS.

HEMIPTERA

British : Douglas and Scott, 1865.

HEMLOCK. See CONIUM MACULATUM.

(WATER). See CICUTA AQUATICA.

HEMORRHAGE. See HÆMORRHAGE.

HEMORRHOIDS. See HÆMORRHOIDS.

HENBANE. See HYOSCYAMUS.

HEPATIC DISEASES. See LIVER.

HEPATITIS. See LIVER (Inflammation of).

HERBALS : Constantinus, 1536 ; Apuleius, 1537 ; Maranta, 1559 ;
Dodonæus, 1568 ; Lobel, 1581 ; Macer, 1590 ; Gerarde,
1636 ; Parkinson, 1640 ; Lovell, 1665 ; Alston, 1752 ; Cul-
peper, 1814.

Ancient British and Saxon : Cockayne, 1865.

See BOTANY (Medical) ; and MATERIA MEDICA (Botanical).

HEREDITY : Buttner, 1755 ; Litré ('Médecine'), 1872 ; Ribot, 1875.

Relative Powers of Transmission in Male and Female : Harvey
(A.) ['Edin. Monthly,' vol. xi (1850) and xix (1854)].

Frequency of Abortion from : Clay, 1858.

of the Nervous System and its Diseases : Gintrac ('Mém. Acad.
de Méd.,' tome 11), 1845 ; Lucas, 1847.

of Genius : Galton (F.), 1869.

in Epilepsy : Durand, 1868.

HEREDITARY DISEASES : Meara, 1665 ; *Reiniger, 1774 ;
*Muller (J. G.), 1794 ; Lambe, 1805 ; Portal, 1808 ; Adams
(J.), 1814 ; Hocken, 1841 ; Steinan, 1843 ; Gerdy, 1851 ;
Whitehead, 1851 ; Dévay, 1858 ; Winn (J. M.), 1869.

— (*Nervous*) : Lucas, 1847.

— (*Epileptic*) : Durand, 1868.

— See SYPHILIS (Constitutional), &c.

HERMAPHRODITES : Duval, 1612 ; Bauhinus, 1614 ; Parsons,
1741 ; Jourdan de Pellerin, 1750 ; Arnaud, 1768 ; Brand,
1787 ; Ackermann, 1805 ; Steglehner, 1817 ; Jacoby, 1818 ;
Pierquin, 1823 ; Vrolik ('Handbock'), 1840 ; Ammon ('Ange-
born. Chir. Krank. '), 1842 ; Warren (J. M.), 1859 ; Simpson
('Works,' vol. ii), 1871.

*Morphological Embryonic Hermaphroditism of each individual
being* : Beneden, 1874.

*Theory of Hermaphroditic Formation, as illustrated by the Par-
ovarium* : Kobelt (G. L.), 1847.

See HYOSPADIAS.

See also FÆTUS ; GENERATION (Abnormal Condition of Organs
of) ; MONSTERS.

HERMETIC PHILOSOPHY. See ALCHEMY.

HERNIA CEREBRI: Wenzel, 1811; Ebermaier, 1829; Chelius, 1831.

Congenital: *Zdziencki, 1857.

See DURA MATER (Fungous Tumour of); ENCEPHALOCELE.

HERNIA (THORACIC): Cloquet (J.), 1820.

HERNIA (ABDOMINAL)

Nature, Management, and Reduction of: Franco, 1561; Geiger (M.), 1631; Millwater, 1651; Moulton, 1666; Blegny, 1680; Houstoun, 1726; Ranby ('Orford Case'), 1745; Arnaud, 1768; Richter (A. G.), 1770; Le Blanc, 1775; Pott, 1779; Brand, 1782; Sheldrake, 1784; Bertrandi (vol. i), 1786; Wilmer, 1788; Turnbull, 1799; Cline, 179—; 'Ruptures,' 1800; Monro tertius, 1803; Timbrel, 1803; Cooper (A.), 1804—7; Lawrence, 1807; Scarpa, 1809—22; Sömmerring, 1811; Langenbeck, 1817; Hesselbach, 1819; Cloquet, 1819; Bell (C.), 1821; Jobert, 1829; Stephens (H.), 1829; Macilwain, 1830; Guthrie, 1833; Jacobson (L.), 1837; Verdier, 1840; Malgaigne, 1841; Teale, 1846; Ward (N.), 1856; Balassa, 1856; Bryant, 1856; Wood (J.), 1863; Gosselin, 1865; Birkett (J.), 1870; Uhde, 1877.

(*Diss.*) Hammen, 1681; Zimmer, 1764; Cloquet, 1817.

— *Plates*: Sandifort, 1781; Camper, 1801; Scarpa, 1809; Langenbeck, 1817; Bell (C.), 1821; Meckel, 1826; Bonn, 1828; Flood, 1840.

Radical Cure: Holthouse, 1870.

Evolution of the Sac: Demeaux, 1842.

of Women: Le Quin, 1697.

(*Congenital*): Pott, 1765.

(STRANGULATED): Keate, 1788; Rudtorffer, 1808; Travers, 1812; Stephens (H.), 1829; Macilwain, 1830; Fletcher ('Notes'), 1831; Ribes ('Mémoires'), 1841; Rizzoli, 1844; Gay, 1848; Hancock, 1850; Ward (N.), 1854; Broca, 1857; James, 1859; O'Reilly, 1863; Blackman, 1863; Paget ('Clin. Lect. '), 1875; Ripoll (A.), 1878.

(*Diss.*) Suadicani, 1774; Marjolin, 1812; Trüstedt, 1816; Allaux, 1860; Tardif, 1860.

— *Connection of Peritonitis with*: Richelot, 1873.

— *Reduction of, in Mass*: Blackman, 1851; 'R. M. C. Trans.' (vol. xxvi, Luke), (vol. xlii, Birkett); Périchon, 1875.

— *Operation for*: Key, 1833; Rizzoli, 1844; Gay, 1848; Hancock, 1850; James, 1859; Girard (M.), 1868.

— See HERNIOTOMY.

of particular Localities:

— DIAPHRAGMATIC: Bignardi, 1827; Bowditch, 1853; Duguet, 1866.

— UMBILICAL: Cooper (Sir A.), 1807; Sömmerring, 1811; Schreger ('Versuche,' vol. ii), 1818; Scarpa, 1822; *Assmann, 1847; Wood (J.), 1863.

— (*Congenital*): Chadwick, 1876; Rizzoli, 1877.

HERNIA (ABDOMINAL)

of particular Localities—continued.

— RETRO-PERITONEAL: Treitz, 1857.

— LUMBAR: Larrey (H.), 1869.

— INGUINAL: *Schwencke, 1731; Cooper (Sir A.), 1804; Rudtorffer, 1808; Sömmerring, 1811; *Marjolin, 1812; Rau, 1813; Hesselbach, 1814; Schreger ('Versuche,' vol. ii), 1818; Scarpa, 1822; Guthrie, 1833; Cloquet, 1835; Flood, 1840; Morton (T.), 1841; Rizzoli, 1848; Holthouse, 1858; Pemberton, 1859; Wood (J.), 1863.

— (*Congenital*): Sandifort, 1781; Cooper (Sir A.), 1804; Rizzoli, 1848.

— *Herniotomy in*: Hesselbach, 1819.

— *Radical Cure*: Holthouse, 1858.

— *through the Obturator Foramen*: Gadermann, 1823.

— SCROTAL: Rizzoli, 1844.

— *Epiploschocele*: Neubauer, 1786.

— PERINEAL: Scarpa, 1821.

— FEMORAL or CRURAL: Gimbernat, 1795; Monro tertius, 1803; Cooper (Sir A.), 1807; Rudtorffer, 1808; Hesselbach, 1814; Scarpa, 1822; Guthrie, 1833; Cloquet, 1835; Flood, 1840; Gay, 1848; Deville, 1853; Le Gendre, 1858; Wood (J.), 1863.

(*Diss.*) Trüstedt, 1816; Breschet, 1819; Walther, 1820.

— *Anatomy of Parts Concerned in*: Callender, 1863.

— *Strangulated*: MacCormac, 1868.

Operations for. See HERNIOTOMY.

Use of Purgatives after Operation for: Canton ('Surg. Obs. '), 1855.

Bandages and Trusses: Jalade-Lafonde, 1818; Holthouse, 1871.

Instruments for: Franco, 1561; Jordan (F.), 1860.

Treatment by India Rubber (Caoutchouc): Moynac, 1875.

See Catalogue of REPORTS (Hernia).

HERNIA

of Particular Viscera:

of the BRAIN. See above, HERNIA CEREBRI.

of the LUNG: Desfosses, 1875.

(LITTRICA) *or of Diverticulum of Intestine*: Riecke, 1841.

of the OMENTUM. See above (Scrotal—Epiploschocele).

of the BLADDER: Keate, 1788.

of the OVARY: Deneux, 1813; Loumaigne, 1869.

of the UTERUS: Verdier, 1840; Cormack ('Contributions'), 1844.

(VULVAR): Cloquet, 1821.

HUMORALIS. See TESTIS (Swelled).

HERNIOTOMY: Fienus ('Lib. Chir. '), 1649; Schreger ('Versuche'), 1811; Ward, 1856.

in Strangulated Hernia: Rizzoli, 1844; Girard (M.), 1868.

in Inguinal Hernia: Hesselbach (A. K.), 1819.

(*Extra-peritoneal [Petil's]*): Gamgee, 1855.

Instrument for Detecting Hæmorrhage from: Hesselbach (F. C.), 1815.

HERPES

Nature and Treatment: Putco, 1612; *Roussel, 1779; La Gresie, 1784; *Hensler, 1801; Hardy (pt. i), 1858—63; Bazin, 1861.

— *by Anthrakokati*: Jacobovics, 1840.

of Pregnancy: Bulkley, 1874.

TONSURANS: Michelson, 1877.

— *Plates*: Hebra (p. 6), 186—.

ZOSTER: *Kirschner, 1816; Parrot, 1857.

See PORRIGO; RINGWORM; SKIN (Diseases of).

HERPETOLOGY. See REPTILES.

HETEROGENY. See EMBRYOLOGY; GENERATION (Spontaneous).

HICCUP. See SINGULTUS.

HIDROSIS: Lever, 1837.

See SWEATING SICKNESS.

HIERACIUM: Balfour, 185—.

HILL COUNTRIES

See CLIMATES (High Level).

“ HINCHAZON ”

Disease of Negroes and Chinese: Dumont (H.), 1865.

HINDIE in *Arak, Arabi*.

Epidemic of, 1867: Naranzi, 1868.

HINDOOS. See INDIA.

HIP-JOINT

Mechanism of: Goodsir (vol. ii), 1868.

Diseases [Coxalgia]: Ford, 1794; Falconer, 1805; Palletta ('Exercit. Pathol.'), 1820; Coulson, 1837; Wernher, 1847; Hugman, 1849; Bühring, 1852; Bauer, 1859; Martin et Collineau, 1865; Philipeaux (R.), 1867.

(*Diss.*) Hewson, 1798; Wirth, 1809; Ehrenbaum, 1843; Taquoy, 1860.

— See SCIATICA.

— *in Infants*: Albers, 1807; *Gibert, 1859.

— *Contraction*: Lorinser, 1849; *Frank, 1853.

— *Resection in*: *Bazire, 1860; Le Fort, 1862; Good (R. R.), 1869.

— *Sayre's Splint for*: Edwards (A. M.), 1860.

Amputation at the: Hedenus, 1823; Cox, 1845; Larrey, 1860; Spence (J.), 1863; Gamgee (J. S.), 1865; Butcher, 1866; MacCormac (W.), 1868; Mason (E.), 1876.

Dislocation. See FEMUR.

Bony Ankylosis of, Subcutaneous Division of Neck of Thigh Bone in: Adams (W.), 1871.

(*Artificial*) *in Bony Ankylosis*: Sayre, 1863; Baucr, 1869.

HIPPOCASTANEA. See CHESTNUT (Horse).

HIPPOPOTAMUS

Anatomy of: Crisp (E.), 1867.

of West Africa: Morton (S. G.), 1849.

HIRUDINEÆ

Family of: Moquin-Tandon, 1846; Ebrard, 1857.

See LEECH.

HISTOGENY: Mandl, 1847.

HISTOLOGY AND HISTOLOGICAL ANATOMY

- General and Human*: Malpighins, 1687; Ruysch, 1696; Leenwenhoek, 1722; Lieberkühn, 1782; Bichat, 1801; Meckel, 1815; Mayer, 1819; Heusinger, 1822; *Edwards (Milne), 1823; Beclard, 1823; Craigie, 1828; Grainger (R. D.), 1829; Döllinger, 1835; Treviranns, 1835; Mandl, 1838—47; Köstlin, 1840; Gruby, 1840; Henle (J.), 1841; Gerber, 1842; 'Encyclopédie Anat.' (Henle), 1843; Tulk, 1844; Bourgerie (vol. viii), 1844; Donné, 1844; Simon (F.), 1844; Todd and Bowman, 1845; Harting, 1845; Reichert, 1845; Schwann, 1847; Hassall, 1849; Vidal, 1851; Kölliker, 1852; Quekett, 1852; Gerlach, 1854; Hyrtl, 1855; Edwards (Milne), 1857; Leydig, 1857; Peaslee, 1857; Frey (H.), 1859—74; Morel, 1860; Vidal ('Pathologie'), 1861; Beale, 1861; Fort (J. A.), 1863; Bruch, 1863; Kölliker, 1863—7; Hessling, 1866; Harley (G.), 1866; Macnamara, 1867; Robin, 1869—73; Stricker, 1871; Frey, 1874; Turner (W.), 1875; Ranvier (L.), 1875; Krause, 1876; Rutherford, 1876; Schäfer, 1877; Thin (G.), 1877; Toldt, 1877; 'Museums' (Histological),
- *Plates*: Mandl, 1838—47; Donné, 1844; Morel, 1860; Hessling, 1861; Kölliker, 1864.
- *Development of Tissues in Warm-blooded Animals*: Bruch, 1863—7.
- *Structure of Simple Tissues of the Human Body*: Beale, 1861.
- *Properties of Living Tissues*: Bernard (C.), 1866.
- *of Muscles*: Macnamara (C.), 1867.
- *of Nervous System*: Ranvier, 1878.
- *Nerve Cells*: Stilling, 1856.
- (*Cellular*): Robin (C.), 1873; Strasburger (E.), 1876.
- (*PATHOLOGICAL*): Gruby, 1840; Vogel, 1843; Günzburg, 1845; Hassall, 1849; Foerster, 1854; Wedl, 1854; Beale, 1854—67; Lebert, 1855; Billroth, 1858; Virchow, 1858—71; Winther, 1860; Harley (G.), 1866; Rindfleisch (E.), 1866—73; Cornil et Ranvier, 1869—76; Green (T. H.), 1871—5; Rindfleisch, 1875.
- *Plates*: Mandl, 1838—47; Vogel, 1843; Lebert, 1855; Thierfelder, 1872.
- See ANATOMY (Pathological).
- Cellular Pathology*: Virchow, 1858—71.
- *Cell Therapeutics*: Addison (W.), 1856.
- of Organs of Motion*: Alton, 1850.
- Experiments in Illustration of*: Rollett, 1870.
- Histological Preparations*: Museum (Coll. of Surg.), 1850; Beale, 1868.
- (*COMPARATIVE*): Stricker, 1870.

HISTOLOGY AND HISTOLOGICAL ANATOMY

See MICROSCOPE (Application of, to Anatomy, Pathology, &c.).

See Catalogue of REPORTS (Anatomy—Paget).

(VEGETABLE). See BOTANY (Anatomical and Physiological).

HOARSENESS: *Gelderen, 1751; *Samuel, 1759; Reil ('Schriften'), 1817; Mackenzie (M.), 1868.

following Ligature of Carotid Artery: Ehrmann, 1866.

Treatment by Galvanism: Mackenzie (M.), 1863.

HODGKIN'S DISEASE: Hodgkin ('Med.-Chir. Trans.,' xvii, p. 68), 1832; Birch-Hirschfeld, 1878.

See LYMPHADENOMA; LYMPHATICS (Diseases of).

HOGS

Epidemic among, in 1806: Gandolfi, 1807.

HOLLAND

Diseases and Endemics of: Dolleman, 1824; Jorritsma, 1827.

Sanitary Condition of: Alexander (W.), 1872.

HOLOTHURIDÆ

Anatomy: Tiedemann, 1816.

HOMICIDE BY EXTERNAL VIOLENCE

Medical Jurisprudence of: Watson (A.), 1837.

— *Homicidal Monomania*: Bonnet, 1840; Yellowlees, 1862.

— *Feigned Attempt at*: Tardieu (Armand), 1864.

— See INSANITY (Medical Jurisprudence of).

HOMŒOPATHY

Doctrines: Hahnemann, 1833; Lee (E.), 1835; Henderson (W.), 1845; Simpson, 1853.

— *Works in favour of*: Hahnemann, 1833; Everest, 1851; 'Homœopathy,' 1851; Henderson, 1852; Henriques, 1859.

— *Tracts in favour of*: Russell (J. R.), 1844; Holland (E. C.), 1850; Macleod (W.), 1851; Everest, 1851; Ransford (C.), 1851; Henderson (W.), 1852; Reith (A.), 1868; Sharp (W.), 1874.

Treatment of Cholera by: Mabit, 1833.

Works against its Errors: Heinroth, 1825; Mükisch, 1826; Dickson (R.), 1836; Leeson, 1846; Toogood, 1848; Brodribb, 1851; Simpson (J. Y.), 1851—3; Bushnan, 1852; Gairdner, 1852; Routh, 1852; Reeves, 185—; Brodie, 1861; Raymond, 1860; Lee (E.), 1861; Balfour 'On Medicine,' 1865; Harvey (A.), 1868; Rogers (J.), 1870; 'Homœopathy,' 1870; Jürgensen, 1876.

Homœopathic Hospital Statistics: Gairdner, 1852.

— *Dr. Fleischmann's Hospital, Vienna*: Balfour, 1865.

Action against the 'Union Médicale' by Homœopaths: 'Homœopathy,' 1858.

HOMOLOGIES

of the Skeleton: Owen (R.), 1848; Coote, 1849; Ogilvie, 1858.

of the Liver, Stomach, and Intestines (Lateral): Silvester (H. R.), 1870.

HOMOLOGIES—*continued.*

Solidarity of Homologous Regions and similar Organs: Testut, 1877.

HONEY

Virtues of, in Diseases: 'Honey,' 1759.

HOOPING COUGH: Burton (J.), 1738; Millar, 1769; Butter, 1773; Danz, 1802; Jahn, 1805; Paldamus, 1805; Ferriar, 1810; Loebenstein, 1811; Watt, 1813; Reuss (J. J.), 1814; Marcus, 1821; Guibert (T.), 1824; Desruelles, 1827; Williams (R.), vol. i, 1836; Roe, 1838; Aberle, 1843; Gibb, 1854; Hastings, 1854; Hewitt, 1855; Smith (E.), 1856; Smith (W. A.), 1865; Smith (E.), 1866; Biermer, 1867; Steffen, 1876; Hagenbach, 1877; Sturges, 1877.

(*Diss.*) Stein, 1749; Baron, 1768; Kirkland, 1772; Knolton, 1773; Nicolas, 1804; Bougueret, 1805; Tresvaux, 1807; Garnier, 1808; Luard, 1808; Vanderheyden, 1812; Janssens, 1813; Cahill, 1814; Vernaelde, 1814; Falsimaigne, 1815; Mariglier, 1815; Mascarel, 1815; Ventéjoul, 1815; Moiset, 1817; Mante, 1818; Goupil, 1818; Fournier, 1819; Rosiau, 1819; Billoir, 1820; Cornemillot, 1822; Poupard, 1822; Clairain, 1825; Lavigne, 1828; Bardet, 1829; Lebreton, 1829; Souillier, 1829; Scott (P.), 1830; Molleveaux, 1831; Le Beurier, 1832; Blanchart, 1832; Lacoste, 1833; Wenzinger, 1844; Guelliot, 1846.

Treatment by Carbolic Acid: Déclat, 1873.

— *by Hydrate of Chloral and Bromide of Potassium*: Armand (P.), 1873.

— *by Hydrocyanic Acid*: Roe (G. H.), 1838.

— *by Morphia*: Smith (E.), 1856.

HOP-PLANT

Medical Powers: *Roches, 1803; Freake, 1806.

— *in Gout*: Freake, 1806.

HORN

Structure of: Mayo ('Comm. '), 1822.

HORNS: Francus, 1676.

HORNY GROWTHS. See KERATOSIS.

HORSE

Natural History and Anatomy: Snape, 1686; Alton (Ed.), 1810; Girard, 1819; Percivall, 1823; Youatt, 1831.

— *of Horse's Foot*: Clark (B.), 1829.

— *Speed of the Course of the Blood in Arteries of the Horse*: Lortet, 1867.

Management, &c.: Lafosse, 1775; Youatt, 1831.

— *Horse-shoeing, Ancient and Modern*: Clark (B.), 1827—31.

Diseases: Markham, 1644; Grey, 1684; Bartlet, 1764; Lafosse, 1772; Clark (B.), 1815—37; Percivall, 1823; Youatt, 1831.

— *of Horses' Feet*: Clark (B.), 1822—42.

— *Calculi and Lithotomy*: Girard, 1823.

— *Rarity of Vomiting*: Gamgee, 1852—7.

— *Periodical Flux of the Eye*: Dupuy, 1829.

HORSE

Diseases—continued.

— See GLANDERS; GREASE; GRIPES; VETERINARY MEDICINE.

Horse-flesh as a Food (Hippophagy): Geoffroy-St.-Hilaire, 1856; Easdale, 1865; Bowditch, 1868.

HORSEMANSHIP

Horse-riding in a Medical point of view (Hygienic and Therapeutic Effects): Rider (C.), 1870; *Chassaigne, 1870.

HORSEMEN

Diseases: Renoult, 1803.

HORSE-CHESTNUT. See CHESTNUT.

HORTI. See PLANTS.

HOSIERY (FLEECY)

Medical Properties: Buchan, 1790.

HOSPITALISM: Simpson (J. Y.), 1871; Erichsen, 1874.

— *in Cottage Hospitals:* Burdett, 1877.

— *in Puerperal Fever:* Kennedy, 1869.

HOSPITALS

Management, Organisation, and Regime: 'Hospitals,' 1763; Aikin, 1771; Iberti, 1788; Blizard, 1796; Champney, 1797; Stewart (A. P.), 1849; Nightingale, 1859—63; Vincent, 1860; Husson, 1862; Woodward, 1862; Martyn, 1862; Todd (A.), 1865; Falconer, 1867; Oppert, 1867; Martin, 1870.

(*Diss.*) Randel, 1734; Foster (E.), 1767; Vieweg, 1810.

— *Construction and Ventilation:* Boudin, 1853; Robertson, 1856; Vernois, 1859; Husson, 1862; Sarazin, 1865; Morin, 1865; Oppert, 1867; Wemyss, 1870.

— *Spiritual Welfare of Patients:* Hewer, 1852.

— *Prayers:* Waring, 1872.

— *Female Attendance:* Stanley, 1855; Brentano, 1856; Nightingale, 1860—71.

Hygiene, Vital Statistics, &c.: Marjolin, 1862; Seidler, 1865.

— *in England:* Buckle, 1865; Falconer, 1867.

— *Comparative, in England and France:* Le Fort, 1862; Rommelaere, 1866.

HISTORY, DESCRIPTIONS, &c., of:

— *Reports of Clinical Cases at.* See Catalogue of REPORTS (Hospitals).

— See also MEDICINE and SURGERY (Clinical); MEDICINE (Schools of).

— *Journals of.* See Catalogue of JOURNALS ('Dublin'—*Annuaire, Gazette*—'Deutsche Klinik.').

— *British:* 'Hospitals,' 1775; Frank (J.), 1813; Roux, 1815; Tommasini, 1821; Wagner, 1825; Aldis, 1838; Rommelaere, 1866; Oppert, 1867; Wilkinson (J. G.), 1870.

— See Catalogue of REPORTS (Sanitary, Med. Officer of P. Council, 1863).

— *of London:* 'Hospitals,' 1764—1856; Ehrlich, 1795

—1815; Highmore, 1814; Roux, 1815; Stewart (A. P.), 1849; Low, 1854; Mazzoni, 1869.

HOSPITALS

HISTORY, DESCRIPTIONS, &c., of—continued.

- of London—continued.
 - *Ward Manual of Surgical Diseases*: Nunn, 1865.
 - *Out-patient Department*: Whitfield, 1856; Sicre-king, 1868.
- See BETHLEM.
- *Bridewell*: Laurie, 1846.
- *Guy's, on an Anatomical and Surgical School for*: Green, 1825.
 - *Museum*: 'Museum.'
- *Middlesex*: Wilson (E.), 1845.
- *St. Bartholomew's*:
 - *Museum*: 'Museum.'
- *St. George's*: Page ('History'), 1866.
- *St. Thomas's*: Golding, 1819.
 - (*Site*): Whitfield, 1862; 'St. Thomas,' 186—.
 - *History*: Mason (F.), 1876.
 - *Dispensatory*: Poole, 1741.
 - *Museum*: 'Museum.'
- *General Dispensary, 1773—4*: Lettsom, 1774.
- of *Bath*: Falconer, 1867.
- of *Ireland*: Wagner, 1825; Phelan, 1835.
 - *Dublin*: Stoker, 1815; Mapother, 1869.
 - *Lying-in Hospital*: Collins, 1835.
- See Catalogue of REPORTS (Hospitals).
- of *Edinburgh, Royal Infirmary Reports*: Spence, 1859—66.
- *Continental*: Howard, 1784; Horn, 1803; Carter, 1819; Lee (E.), 1835; Gibson (W.), 1841.
- of *France*: 'Hospitals,' 1750—75; Horn, 1803; Roux, 1815; Carter, 1819; Lee (E.), 1835.
 - *Paris*: 'Invalids,' 1695; Tenon, 1788; 'Hospitals, 1790—1820; Frank (J.), 1813; Cross, 1815; Hussion, 1862.
- See Catalogue of REPORTS (Hospitals).
- *South of France*: Delpech, 1830.
- of *Russia*:
 - *Moscow, Galitzkin*: Seidler, 1865.
 - *Nischny Novgorod, Statistics of*: Bojanus, 1863.
- of *Denmark*:
 - *Copenhagen (Report)*: Bang, 1789.
- of *Holland*:
 - *Rotterdam*: Marjolin, 1862.
- of *Netherlands*: Carter, 1819.
- of *Germany*: Horn, 1803; Lee (E.), 1835.
 - *Clinical Practice*. See under MEDICINE (Clinical).
 - *St. George's Verein Reports*: Alyschemsky, 1875.
 - *Coblentz*: Brentano, 1856.
 - *Halle University Report*: Volkmann, 1875.
 - *Heidelberg*: Chelius, 1819; Conradi, 1820.
 - *Würzburg*: Thomann, 1799.

HOSPITALS

HISTORY, DESCRIPTIONS, &c., of:

— of *Austria*: Wilde, 1843.

— *Vicenna*: Wilde, 1843.

— of *Switzerland*: Horn, 1803; Carter, 1819.

— of *Italy*: Carter, 1819; Lee (E.), 1835; Cerfberr, 1840.

— *Como*: Porta (A.), 1802.

— *Padua*: Comparetti, 1793.

— (*Northern*): Peacock, 1863.

— *Clinical Practice*. See under MEDICINE (Clinical).

— of *United States*:

— *Columbia Hospital, Louisville*: Busey, 1877.

— of *Kingston, Jamaica*: Bowerbank, 1858.

See LAZARETTOS.

for CHILDREN. See under CHILDREN.

for ILLEGITIMATE CHILDREN. See FOUNDLINGS.

(CONVALESCENT): Adshead, 1860.

(COTTAGE OR RURAL): Waring, 1867; Swete, 1870; Burdett (H. C.), 1877.

— *Reports of*. See Catalogue of REPORTS (Hospitals).

— *List of those opened, &c.*: Burdett, 1877.

for INSANE. See LUNATIC ASYLUMS.

(LYING-IN). See MIDWIFERY (Institutions, &c.).

(MILITARY), *Management, Statistics, &c.*: Brocklesby, 1764; Hautesierek, 1766; Monro (D.), 1780; Daignan, 1785; Michaelis, 1801; Jackson (R.), 1805; Richtsteig, 1807; Busch, 1812; Hennen, 1818; 'Hospitals,' 1820; Pincoffs, 1857; Nightingale, 1859; Gori, 1872.

— See Catalogue of REPORTS (Hospitals).

— *Hygiene of*: Larrey (H.), 1862.

— of *Royal Artillery at Woolwich*: Rollo, 1801.

— *Herbert Hospital, Woolwich*. See Catalogue of REPORTS (Hospitals).

— *Army Depot Hospital, Isle of Wight*: Keate, 1809.

— (*British*) in *Germany*, 1761—3: Monro (D.), 1764.

— in *Belgium*, 1815: Thomson (J.), 1816.

— of *Paris—Gros-Caillou*: Michel, 1842.

— in *Germany*, 1870: Pirogoff, 1871.

— in *Prussia*, 1756—63: Bilguer, 1763; Voss, 1796.

— *Alsace-Lorraine*, 1870: Pirogoff, 1871.

— in *Berlin*: Steinberg, 1872.

— at *Carlsruhe*: Hochstetter, 1871.

— in *Dresden*: Bruce (A.), 1866.

— at *Mentz*: Wedekind, 1802.

— at *Weissenberg and Mannheim*: Billroth, 1872.

— at *Rome*, 1870: Ceccarelli, 1871.

— at *Methone or Modona, in the Morea*: *Bormann, 1828.

— in *Turkey, Crimea, &c.*: Pincoffs, 1857.

— See Catalogue of REPORTS (Hospitals).

— in *the Caucasus*: Pirogoff, 1864.

HOSPITALS

HISTORY, DESCRIPTIONS, &c., of:

(MILITARY)—*continued.*

— *Army Hospital Equipment for India*: Francis, 1867.

— See AMBULANCES.

— See also MILITARY MEDICINE and SURGERY.

— *Field Hospitals*: Michaelis, 1801; Richsteig, 1807; Dumreicher, 1867; Esmarch (F.), 1868; Rose (E.), 1868; Schatz, 1869; Gori, 1872.

(SPECIAL): Martin (W.), 1863.

HOUSES

Hygiene of. See DRAINAGE; HYGIENE; VENTILATION and WARMING.

HUACO. See GUACO.

HUMAN NATURE. See MAN.

HUMAN RACE. See ETHNOLOGY.

HUMANE SOCIETY (ROYAL). See DROWNING.

HUMERUS

Distocation of: Bonn, 1782; Mothe ('Mélanges'), 1812; Kirby (J.), 1819; Smith (R. W.), 1847; Callaway, 1849; Morel-Lavallée, 1858; Gordon (A.), 1875.

— *Congenital*: Smith (R. W.), 1839.

— *Traumatic*:

— *Pathological Changes produced by*: Flower, 1861.

— *Subluxation*: Hallett, 1847.

— See also DISLOCATIONS.

Fractures of Upper end of: Thudichum, 1851.

Excision of: Péan, 1860; Longmore, 1865; Cormack (vol. ii), 1876.

— See AMPUTATION.

HUMIDITY. See AIR; CLIMATE.

HUMOURS (ANIMAL). See FLUIDS (Animal).

of the EYE. See EYE.

HUMPBACK. See CYPHOSIS; SPINE (Curvature of).

HUMULUS LUPULUS: Freake, 1806.

— See HOP-PLANT.

HUNGARY

Affinity of Hungarians with Laplanders: Hager, 1793.

Diseases:

— *Lues, or Morbus Hungaricus*: Rulandus, 1600.

— *Tsömör*: Jacobovics, 1837.

HUNGER. See FOOD (Abstinence from).

(*Abnormal*). See APPETITE (Voracious); FASTING; STARVATION.

HUNTING

Use, &c.: *Dandel, 1774.

HYÆNA

Anatomy of: *Reimann, 1811.

HYÆNANCHE, or HYÆNA POISON: Lambert, 1797.

HYBERNATION. See TORPIDITY.

HYBRIDITY

Phenomena of, in Man: Broca, 1864.

HYDATIDS: Prochaska ('Op. Min.'), 1800; Rudolphi ('Abhandl. '), 1802; Steinbuch, 1802; Tschudi, 1837; Goodsir ('Obss. '), 1845; Siebold, 1854; Leuckart, 1856.

Hydatid Tumours of the Liver: Boinet, 185—; Murchison, 1865.

— *of the Kidneys*: Beraud, 1861.

— *of the Lung and Pleura*: Hearn, 1875.

— *in Choroid Plexus*: *Fischerus, 1789.

Alveolar Hydatid Tumour with Echinococci: Carrière, 1868; Ducellier, 1868.

See ECHINOCOCCI; WORMS (Intestinal).

HYDRAMNIOS: Guillemet, 1876.

HYDRARGYRIA: Alley, 1810.

See MERCURY (Diseases from use of).

HYDRARTHROS. See JOINTS (White Swelling of).

HYDRAULICS: Lardner, 1851.

HYDROCELE of TUNICA VAGINALIS, &c.: *Wind, 1752; Douglas (John), 1755; Else, 1776; Pott, 1779; Howard, 1783; Bertrandi (vol. i), 1786; Keate, 1788; Bell (B.), 1794; Dease, 1798; Cline (MS.), 179—; Earle (J.), 1803; Ramsden, 1811; Schreger ('Versuche'), 1811; Wadd, 1817; *Murray (S.), 1820; Hosack ('Essays,' vol. ii), 1824.

Hydrocele in Women: Regnoli, 1832.

— *of Round Ligament*: Hart (C. A.), 1872.

Treatment:

— *by Injection*: Earle, 1803.

— *by Tapping with Elastic Trocar*: Andree, 1781.

— *by Seton*: Howard, 1783.

— *by Section, with Antiseptic Treatment*: Geuzmer, 1878.

(*Hydatidose*): *Wustandt, 1816.

(*Encysted*) of *Spermatic Cord*: Scarpa, 1823; Marcé, 1856.

See TESTIS (Diseases of).

HYDROCELE of the NECK: Maunoir, 1825.

HYDROCEPHALITIS. See HYDROCEPHALUS.

HYDROCEPHALUS (ACUTE): Cortesius, 1632; Whytt, 1768; Hopfengärtner, 1802; Cheyne, 1808; Portenschlag, 1812; Loebenstein, 1813; Coley, 1813; Smyth (J. C.), 1814; Gölis, 1815; Yeats, 1815; Coindet, 1817; Brachet, 1818; Cooke (John), 1820; Matthey, 1820; Scnn, 1825; Shearman, 1825; Brichetcau, 1829; Charpentier, 1829; Aribert, 1830; Berton, 1834; Klohss, 1837; Vrolik, 1839; Wolf (H.), 1839; Davis (D.), 1840; Cohen, 1841; Watson (T.), 1841; Bennett (J. R.), 1843; Herrich, 1847; Hahn, 1853; Reeves, 1858; Empis, 1865; Ramskill, 1868; Hugueniu, 1878.

(*Diss.*) Clerk, 1776; Bouchel, 1805; Espiaud, 1806; Castaing, 1807; Brichetcau, 1814; Guesdon, 1815; Clerc, 1816; Schultz, 1816; Jaquet, 1817; Hecker, 1817; Giraud, 1818;

HYDROCEPHALUS (ACUTE)—*continued.*

Thibeaud, 1820; Mitivié, 1820; Duffin, 1821; Leuchsenring, 1821; Stansfield, 1821; Symes, 1821; Harrison (R.), 1826; Bechet, 1827; Rufz, 1835; Duchosal, 1846.

Literature: *Hecker, 1817.

Morbid Anatomy of: Farre (J. R.), 1827.

Tuberculosis as a cause of: Schweningen, 1839.

of Fœtus as an Obstacle in Parturition: Chassinat, 1864.

on Mechanical Compression of the Head in: Blane ('Diss.'), 1822.

from Excessive Lactation: Morton (E.), 1831.

Early Symptoms: Yeats, 1815.

(CHRONIC, and of ADULTS): Quin, 1790; Hopfengärtner, 1802; Portenschlag, 1812; Smyth (J. C.), 1814; Yeats, 1815; Klein (D.), 1819; Moulin, 1819; Matthey, 1820; Ayre, 1825; Shearman, 1825; Monro tertius, 1827; Cooke (J.), 1829; *Lemoine, 1830; Hahn, 1853.

in Old Age: Moulin, 1819.

See MENINGITIS; BRAIN (Inflammation of).

See CONVULSIONS of Infancy.

See GRANULAR DISEASE.

HYDROCYANIC OR PRUSSIC ACID

Physiological Effects: Ralph (T. S.), 1865; Preyer, 1868.

Medicinal Use: Magendie, 1819; Elliotson, 1820.

— *in Consumption*: Granville, 1819; Magendie, 1819.

— *in Hooping Cough*: Roe, 1838.

HYDROGEN GAS

Influence on the Constitution: Cibat, 1800.

HYDROIDS

(*Gymnoblastic or Tubularian*): Allman, 1871.

HYDROLOGY (MEDICAL). See MINERAL WATERS.

HYDRONOSIS. See SWEATING SICKNESS.

HYDROPATHY: Hancocke, 1723; Hoffmann, 1761; Currie (J.), 1805; Nessi, 1811; Lee (E.), 1843; Scudamore, 1843; Mayo (H.), 1845; Bushnan, 1846; James (C.), 1846; Macleod (W.), 1855; Beni-Barde, 1874.

Establishments for, in Germany: Lee (E.), 1843; Scudamore, 1843; Bushnan, 1846.

Use of:

— *in Acute Disease*: Armitage, 1852.

— *in Chronic Disease*: Bazin (E.), 1870.

— *in Fevers and the Plague*: Hancocke, 1723.

— *in Gout*: Edlin, 1804; Kinglake, 1804.

— *in Skin Disease*: Bazin (E.), 1870.

— *in Typhoid Fever*: Diemer, 1856.

See also WATER (Use of, as a remedy).

HYDROPHOBIA

Nature and Treatment: Codronchus, 1610; Neuhausen, 1689; Lentilius, 1700; Desault, 1733; Ridley, 1738; Mead (vol. i), 1748; Nugent, 1753; 'Hydrophobia,' 1767; Fothergill,

HYDROPHOBIA

Nature and Treatment—continued.

1778; Vaughan, 1778; Berkenhout, 1783; Mease, 1793; Hamilton (R.), 1798; Rush ('Med. Inquiries'), 1798; Santer, 1806; Bardsley, 1807; Mosley, 1809; Ferriar's 'Histories' (vol. i), 1810; Lalouette, 1812; Wynn, 1813; Parry, 1814; Reid (R.), 1817; Pinckard, 1819; White (R.), 1826; Williams (R.), 1836—41; Shinkwin (Holland), 1865; Gamgee, 1866; Reder, 1869; Bouley, 1870; Fleming (G.), 1872; Cadet, 1875; Emminghaus, 1878.

(*Diss.*) Mulder, 1707; Ketel, 1740; Bruce, 1767; Vidal, 1774; Parry, 1778; Breithaupt, 1794; Ashburner, 1816; Butter, 1820; Hooper, 1821.

Cases: Fothergill, 1778; Vaughan, 1778; Arnold (T.), 1793; Bardsley, 1807; 'Hydrophobia,' 1807; Powell (R.), 1808; Wynne, 1813; Parry, 1814; Pinckard, 1819; Bright's 'Reports,' 1827; Redfern (P.), 1851.

Successful Treatment: Nugent, 1753; Arnold (T.), 1793.

Morbid Anatomy of the Brain in: Marshal, 1815.

Inflammatory Diathesis in: Pearson (R.), 1798.

See BITES of Rabid Animals; RABIES CANINA.

See POISONS (Works on Morbid).

HYDRORACHIS. See SPINA BIFIDA.

HYDROSTATIC: Boyle, 1772; Lardner, 1851.

HYDROTHORAX: Maclean (L.), 1810; Romer, 1815; Ayre, 1825; Palletta ('Exerc.,' pt. ii), 1826; Schroeder ('Obs.),' 1826.

(*Diss.*) Hargens, 1763; Greatheed, 1771; Hill (C.), 1783; Simson (A.), 1820; Allanby, 1821; Campbell (J.), 1821.

Use of Digitalis in: Hamilton (W.), 1807.

HYDROZOA (OCEANIC): Huxley, 1859.

HYGIENE, OR PRESERVATION OF HEALTH: 'Salerno' ('Arnoldus de Villanova), 1505; Gradi (Moyses), 1517; Champerius, 1518; Ficinus, 151—; Valla (Diocles), 1520; Platina, 1530; Eobanus Hessus, 1533; Averrhoes, 1537; Pratis, 1538; Torinus (Carystius), 1541; Elyot (Sir T.), 1541; Phayer, 1546; Polybus, 1547; Pictorius, 1550; Valverde, 1552; Lommius, 1558; Bullein, 1559; Moore (P.), 1564; Fridævallis, 1568; Gesner, 1576; Liebault, 1577; Bright (T.), 1583; Borde, 1587; Cagnatus, 1591; Montaltus, 1591; Scharandæus, 1602; Cagnatus, 1605; Cogan, 1605; La Framboisière, 1608; Lessius, 1623; Cornaro, 1623; Vaughan, 1626; Landrinus, 1627; Hildanus, 1629; Stephanus (J.), 1637; Sanctorius, 1642; Venner, 1650; Elici, 1656; Deodatus, 1660; 'Temperate Man,' 1678; Hippocrates (vol. vi), 1679; Galenus, 1680; Hartman, 1682; Mayuwaringe, 1683; Tryon, 1691; Flamand, 1697; Cornaro, 1699; Curteis, 1704; Pitt, 1704; Cheyne (G.), 1724; Strother, 1725; Baynard, 1731; Juncker, 1735; Wainwright, 1737; 'Health,' 1740—50; Mackenzie (J.), 1760; Fothergill, 1764; Armstrong, 1765; Pressavin, 1786; Adair, 1787;

HYGIENE, OR PRESERVATION OF HEALTH—*continued*.

Faust, 1794; Townsend, 1795; Beddoes, 1802; Sinclair, 1807; Thomas (R.), 1822; Thackrah, 1831; Smith (S.), 1835; Duuglison, 1835; Johnson (J.), 1836; Heyfelder, 1838; Mayo (H.), 1838; Motard, 1841; Hodgkin, 1841; Truman, 1842; Combe (A.), 1842; Lévy, 1844—69; Reveillé-Parise, 1845; Warren (J. C.), 1846; Beale, 1851; Pickford, 1858; Hauska, 1859; Ribes, 1860; Wislicenus, 1860; Parkes, 1864—73; Lauer, 1865; Reich (E.), 1868—71; Motard, 1868; Cameron, 1868; Lévy, 1869; Wilson (G.), 1873; Parkes, 1878.

(*Diss.*) Elers, 1678; Overmeer, 1728; Dundass, 1735; Houth, 1749; Koch, 1756; Stanger, 1783.

See Catalogue of REPORTS (Hygiene).

(*Clinical*): Niemeyer (P.), 1875.

in India: Pearse (W. H.), 1866.

in China: Henderson (J.), 1863.

Principles of Physiology applied to: Combe (A.), 1843.

in Relation to Therapeutics: Carroll, 1869.

(*Domestic and Personal*): Lévy, 1844; Devay, 1858; Piorry, 1864; Nunn (T. W.), 1865; Hartmann, 1874; Lacassagne (A.), 1876; Oesterlen, 1877.

of Houses: Eassie, 1872.

of Middle and Affluent Classes: Tissot, 1790; Beddoes, 1802; Thackrah, 1831.

of Literary Men, Students, &c.: Gratarolus, 1574; Plempius, 1670; Tissot, 1790; Heerkens, 1790; Daremberg ('*La Médecine*'), 1865.

(*Professional and Industrial*), *of Manufactures, &c.*: Vernois, 1860; Layet, 1875.

— See also DISEASES of particular Classes.

of Women. See WOMEN.

of Children. See CHILDREN and INFANTS (Hygiene and Physical Education of).

of Old Age. See AGE (Old).

(*Dietetic*). See DIET and REGIMEN; LONGEVITY; THERAPEUTICS; &c.

(PUBLIC or STATE): Fodéré, 1822; Motard, 1841; Lévy, 1844; Stewart (L.), 1844; Gairdner, 1862; Tardieu, 1862; Lion, 1862; Mapother, 1864—7; Parkes, 1864—78; Pappenheim, 1868; Motard, 1868; Lévy, 1869; Guy, 1870; Reich (B. 2), 1871; Wilson (G.), 1873; Michael, Corfield, and Wanklyn, 1874; Ziemssen ('*Handbuch*'), 1874; Geigel, 1874; Gallard, 1875; Chaumont, 1875; Lacassagne, 1876; Richardson (B.), 1876; Boudin, 1877; Oesterlen, 1877; Parkes, 1878.

— *in America*: Bowditch, 1877.

— *Addresses on*: Lankester, 1865; Symonds, 1869; Richardson (B.), 1876.

— *in Relation to Air and Water*: Gairdner, 1862; Procter (W.), 1872.

— *in Relation to Preventive Medicine*: Carpenter (A.), 1877.

HYGIENE

(PUBLIC or STATE)—*continued*.

— *'Public Health Act,'* 1872: Glen, 1873.

— *History of, in England:* Guy, 1870.

— *Dictionary of:* Tardieu, 1862.

— *of Towns:* Fonssagrives, 1874.

— *of Schools:* Virchow, 1869.

— *in Italy:* Millot, 1876.

— See also Catalogue of REPORTS (Sanitary Condition and Hygiene).

— See also MEDICINE (State); SANITARY CONDITION.

— *Journals on.* See Catalogue of JOURNALS ('Sanitary Review'—'Public Health'—'Annales'—'Nye Hygæa'—'Æskulap,' 'Annalen,' 'Archiv,' 'Bibliothek,' 'Magazin').

(INTERNATIONAL):

— *against the Plague, Yellow Fever, and Cholera:* Proust, 1873.

(MILITARY): Boudin, 1846; Hauska, 1859; Parkes, 1866—73; Morache, 1874.

— *in India:* Clark (S.), 1864.

— See MILITARY MEDICINE and HYGIENE.

(NAVAL). See NAVAL MEDICINE.

HYGROMA

Cystic (Congenital): Wernher, 1843; Gilles, 1852.

HYGROMETERS: Dalencé, 1688.

HYLÆOSAURUS: Mantell, 1841.

HYMEN (THE): *Huber, 175—; Mende, 1827.

Development of: Dohrn, 1875.

HYOID BONE

in the Vertebrata: Rathke, 1832.

Diseases and Injuries: Gibb, 1862.

— *Fungous Excrescence:* Murchison (C.), 1866.

Fracture of: *Bitkow, 1832.

HYOSCYAMUS

Therapeutical Use of: Störek, 1762; Harley (J.), 1869.

Paralysis of the Iris by application of: Himly, 1803.

Hyoscyamine: Laurent (C.), 1870.

See SOLANACEÆ.

HYPEROSTOSIS. See EXOSTOSIS.

HYPERPYREXIA

Treated by External Cold: Fox (W.), 1871.

HYPERTROPHY: Paget, 1847.

Influence of, on Diseases of the Heart: Douglas (A. H.), 1850; Pitres, 1878.

See NUTRITION.

(Pseudo) of Muscles: Duchenne, 1868; Friedreich, 1873.
of Special Parts. See under their names.

HYPNOTISM: Braid, 1852; Demarquay, 1860.

(ANIMAL): Preyer (W.), 1878.

See ELECTRO-BIOLOGY; MESMERISM.

HYPOCHONDRIASIS

Nature and Symptoms: Smollius, 1610; Hawkins (J.), 1633; Hering, 1638; Highmore, 1660; Willis (T.), 1682; Blackmore, 1725; Robinson (N.), 1729; Mandeville, 1730; Cheyne (G.), 1733; 'Diseases,' 1738; Flemyng, 1740; Manningham, 1755; Pomme, 1765; Pressavin, 1770; Rymer, 1785; Louyer-Villermay, 1802; Reid (J.), 1816; Falret, 1822; Dubois, 1833; Michéa ('Mém. Acad. de Méd.,' tome 10), 1843; Brachet, 1844; Gull, 1868; Anstie, 1868; Jolly (F.), 1878.

(*Diss.*) Suchtelen, 1718; Meineke, 1719; Heyman, 1732; Leisnerus, 1749; Fraser (L.), 1750; Cowling, 1768; Baynes, 1777; Stark 1783; Corbet, 1821.

(*Sexual*): Paget ('Clin. Lect. '), 1875.

See HYSTERIA; MELANCHOLY; NERVOUS DISEASES; SPLEEN.

HYPODERMIC INJECTION

of Medicines: Hunter (C.), 1865; Eulenburg, 1875.

for Local Effect in Neuralgia, &c.: Luton, 1875.

of Corrosive Sublimate in Syphilis: Lewin (G.), 1869.

of Morphia in Sciatica, &c.: Lawson (H.), 1872.

of Chlorhydrate of Narceine: Petrini, 1871.

of Strychnia in Paralysis: Hunter (C.), 1868.

Report on. [See 'Med.-Chir. Trans.,' vol. 50.]

HYPONARTHECIA: Mayor, 1833.

See APPARATUS and BANDAGES.

HYPOPHOSPHITES

Treatment of Phthisis by: Churchill (J. F.), 1859—64; Thorowgood, 1865—8.

HYPOPYON: *Leporin, 1778; Walther (P. F.), 1819.

See EYE (Works on Diseases of).

HYOSPADIAS: Pierquin, 1823.

HYSTERIA: Highmore, 1660; Willis (T.), 1682; Purcell, 1707; Blackmore, 1725; Mandeville, 1730; Flemyng, 1740; Andree, 1746; Perry, 1755; Pomme, 1765; Pressavin, 1770; Wilson (And.), 1776; Louyer-Villermay, 1816; Voisin, 1826; Dubois, 1833; Laycock, 1840; Thompson (Theoph.), 1840; Hocken, 1842; Landouzy, 1846; Carter, 1853; Negrier, 1858; Briquet, 1859; Brown (I. B.), 1866; Althaus, 1866; Skey, 1867; Reynolds, 1868; Chairou, 1870; Savory, 1870; Bourneville, 1873; Espanet, 1875; Jolly, 1875; Bourneville, 1876.

(*Diss.*) Lysthenius, 1661; Moris, 1676; Jordan, 1678; Schmid, 1681; Schweitzer, 1684; Hamilton (D.), 1686; Holland (A.), 1687; Witten, 1722; Gordon (G.), 1734; Leisnerus, 1749; Fleig, 1750; Fraser, 1750; Hungerford, 1760; Boswell, 1766; Chanler, 1768; Woollcombe, 1777; Boush, 1778; Caldwell, 1780; Groat, 1783; Denny, 1821.

on Pain connected with: Hovell, 1867.

Local or Surgical Forms of: Skey, 1867.

of Sleep: Espanet, 1875.

Hysteric-Demonomania, 1861: Constans, 1863.

See HYPOCHONDRIASIS; NERVOUS DISEASES; WOMEN (Diseases of).

HYSTEROMETRY: Huguier, 1865.

HYSTEROTOMY

in Uterine Disease: Routh, 1864; Péan et Urdy, 1873.
See GASTROTOMY; UTERUS.

ICE: Tyndall, 1872.

Danger of use of, in Brain Fever: Berthomé, 1830.

ICELAND

Diseases of: Thomsen (J.), 1855.

ICHTHYOLOGY. See FISHES.

ICHTHYOSIS

of Tongue: Weir, 1875.

of Vulva: Weir, 1875.

ICTERUS. See JAUNDICE.

IDIOCY

Nature and Treatment: Etoc-Demazy, 1833; Séguin (E.), 1846;
Disselhoff, 1857.

Condition of the Brain in: Pozzi, 1875.

— See REPORTS (Idiocy).

Education of Idiots: Séguin, 1846; Scott (W. R.), 1847.

Asylums for, and Training: Wynter, 1875.

— *Earlswood*: Sidney (E.), 1863; Wynter, 1875.

Laws concerning Idiots: Collinson, 1812; Shelford, 1847.

See INSANITY; CRETINISM.

IDLENESS: Capponi (Cassiano), 1556.

IGNI-PUNCTURE

in White Swelling: Trapenard, 1873.

IGUANODON

Osteology of: Mantell, 1849.

ILEUS: (*Diss*) Aloy, 1774; Marlet, 1774; Heyne, 1783.

Treatment by Belladonna: Davasse, 1860.

ILLIAC PASSION. See COLIC.

ILLEGITIMACY

in London Parishes: Acton, 1859.

in Scotland: Thomson (W. T.), 1862.

See FOUNDLINGS.

ILLYRIA

Proportions of Foundlings in: Melzer, 1846.

IMAGINATION

Scientific use of: Tyndall, 1872.

Effects of: Fienus, 1657; Duncan (D.), 1680.

— *as a Cause and Cure of Disease*: *Süsssenbach, 1721;

Haygarth, 1801; Tuke (D. H.), 1872.

Diseased Conditions of. See INSANITY.

IMAGINATION—*continued.*

Power of the Mother's, on the Fœtus: Turner (D.), 172—; Schurigius, 1730; Bellet, 1745; Rœderer ('Opusc. Mcd.'), 1763; 'Imagination,' 1765; *Harting, 181—; Lee (R. J.), 1875.

— *Effects of Mental Disturbance:* Lee (R. J.), 1875.

— *against the Doctrine:* Bellet, 1745; Okes, 1770.

— See also EMBRYO (Formation of).

IMBECILITY. See IDIOCY.

IMMORALITY

Effects on Health, &c.: Reich (E.), 1866.

IMPERFORATION. See ANUS.

of Female Genital Organs: Puech, 1864.

IMPETIGO: Willan, 1814.

IMPOTENCY (CONJUGAL): Tagereau, 1612; Simon (J. G.), 1718;

*Neuhusius, 1726; Delphinus, 1737; Lignac, 1772; *Cohn, 1844; Milton, 1855; Roubaud, 1855.

on Dissolution of Marriage for: Hotman, 1610.

Case of Supposed, from Gonorrhœa: Valcarenghi (Titius, 1715), 1749.

See EUNUCH; STERILITY.

IMPREGNATION. See GENERATION; PREGNANCY.

IMPRISONMENT. See PRISONS.

INANITION

Pathological Effects of: *Balestre, 1875.

See EXHAUSTION; STARVATION.

INCANTATION. See APPARITIONS; WITCHCRAFT.

INCLUSION (MONSTROSITY BY). See GENERATION (Theories of). (SCROTAL). See SCROTUM and TESTIS.

INCRASSANTIA: *Four de Bourriou, 1775.

INCUBUS. See NIGHTMARE.

INDIA

Geology: Smith (R. B.), 1840.

— *Laterite Formation:* Clark (John), 1840.

Natural History: Bontius, 1769.

— *Vipers:* Redi, 1671.

Climate, Medical Topography, &c.: Mackinnon (K.), 1848; Jeffreys, 1858; M'Clelland, 1859.

— See CLIMATE (Tropical).

— See Catalogue of REPORTS (India).

See BENGAL; CALCUTTA.

Commerce, &c.: Wylie (M.), 1857.

Travels in: Markham, 1862.

— (*Southern*) *among the Todas:* Marshall, 1873.

Indian Medical Journals. See Catalogue of JOURNALS ('Indian Med. Gazette,' 'Madras Quarterly,' 'Indian Annals').

Medicine of: Peet, 1864.

History of the state of Medicine in: Alpinus (Bontius), 1645; Ainslie, 1826; Royle, 1837; Wise, 1845.

INDIA—continued.

- Materia Medica and Medicines of*: Garcia, 1574; Costa, 1582; Du Jardin, 1619; Pielat, 1679; Bontius, 1769; Ainslie, 1826; Waring (E. J.), 1874.
- Hygiene, &c.*:
 — *Sanitary Measures for Europeans in*: Wallace, 1824; Moore (W. J.), 1862.
 — *on Return from India*: Waring (E. J.), 1866.
 — *for British Women*: Tilt, 1875.
European Child's Life in Bengal: Fayrer, 1873.
Value of European Life in: Mouat, 1875.
 — *of Troops*: Ewart, 1859.
- Diseases*: Bontius, 1769; Lind, 1788; Wade, 1793; Clark (T.), 1801; Curtis, 1807; Johnson (J.), 1813—41; *Conwell, 1824; Annesley, 1828; Dickson, 1832; Twining, 1832; Geddes, 1846; Webb, 1846; Martin, 1855; Morehead, 1856; Moore, 1861; Fayrer (J.), 1873.
 — *of Bengal and N. W. Provinces*: Mackinnon (K.), 1848.
 — *of Europeans in India*: Mathews, 1783; Lind, 1788; Johnson (J.), 1813—41; Martin, 1855.
 — *of Soldiers and Seamen in India*: Wade (J.), 1793; Geddes, 1846.
 — *of Soldiers in N. W. Provinces*: Macgregor (W. L.), 1843.
 — See also under MILITARY MEDICINE.
 — See also CLIMATES (Tropical).
 — *Treatment*:
 — *by Mercury*: Wade, 1793; Sutherland (J. S.), 1846.
 — *by Emetics and Purgatives*: Wade, 1793.
 — *during Voyages to the East Indies*: Clark (John), 1792.
 — *at Madras, 1782—3*: Curtis, 1807.
 — *Dysentery*: Wade, 1791; Parkes, 1846.
 — *Hepatic Diseases*: Mathews, 1783; Girdlestone, 1787; Conwell, 1835; Parkes, 1846; Waring, 1854.
 — See LIVER.
 — *Pulmonary Diseases*: Conwell, 1829.
 — *Rheumatism*: Malcolmson, 1835.
 — *Endemic Skin Diseases*: Fox and Farquhar, 1876.
 — *Spasmodic Affections*: Girdlestone, 1787.
 — *Surgical Diseases*: Brett, 1840.
 — *other Diseases*. See BERIBERI; BURDWAN FEVER; CHOLERA; LIVER (Diseases of).
- Mortality of Troops in*: Ewart, 1859.
 — *of British Officers in 1861—70*: Mouat, 1875.
- Destruction of Life in, by Wild Animals and Venomous Snakes*: Fayrer, 1878.
- History of Crime against the Person in*: Chevers (N.), 1870.
Medical Jurisprudence of: Chevers (N.), 1870.
- DUTCH EAST INDIES:
 — *Description, Climate, &c.*: Friedmann, 1860.
- INDICATIONS (CURATIVE): Paparella, 1573.
 See CRISES.

INDIGESTION: Rymer, 1785; Daubenton, 1807; Woodforde, 1820; Philip, 1821; Kitchiner, 1828; Child, 1847; Eyre, 1852; Ballard, 1854; Hunt, 1854; Chambers, 1856; Chomel, 1857; Lees, 1857; Brinton, 1859; Leared, 1860; Guipon, 1864; Habershon, 1866; Beau, 1866; Fox (Wilson), 1867; Pavy, 1867; Chambers, 1870; Leared, 1870.

(*Diss.*) Hamilton (Gul.), 1773; Newman, 1773; Temple, 1778; Campbell (G.), 1798; Powell, 1798; Wilson (W.), 1820; Moore (A.), 1820; Cobham, 1820; Douglass, 1821.

(*Protracted*): Philip, 1842.

Flatulent:

— among *Sailors in Hot Climates*: *Nègre, 1871.

Causes of:

— *Chronic Debility*: Shearman, 1824.

— *Morbid Sensibility of the Stomach*: Johnson (J.), 1827.

— *Chronic Tuberculosis*: *Loquin, 1872.

Diseases connected with: *Moore (A.), 1820; Uwins, 1827.

Treatment by Ipecacuanha: Daubenton, 1807.

— *by Waters of St. Sauveur*: Hédouin, 1858.

Artificial Digestion in: Ballard, 1857.

See DIGESTION (Disorders of Organs of); STOMACH.

INDIVIDUALITY

Principle of: Mercenarius, 1571; Curnow, 1873.

INDUCTION: Liebig, 1865.

See PHYSICS.

INDURATION: Wenzel, 1815.

of Cellular Tissue:

— *in Newborn Infants*. See CELLULAR TISSUE.

of Liver: *Naumann, 1818.

of Stomach: *Pohl, 1771.

INFANCY

Influence on Disease: *Dessaigues, 1821.

INFANTS

Physiology and Organisation of: Henke, 1877; Vierordt, 1877.

Proportions of Male to Female: Bland, 1781.

Viability of. See VIABILITY.

Moral Management: Combe (A.), 1840.

Hygiene, Physiological Management, Nursing, &c.: Guillemeau, 1612; Sammarthanus, 1633; M., 1684; 'Nurse,' 1729—1828; Cadogan, 1750; Desessartz, 1760; Raulin, 1770; Smith (H.), 1792; Moss, 1794; Sammarthanus, 1797; Syer, 1812; Clouant, 1821; Darwall, 1830; Marley, 1830; Combe, 1840; Elsässer, 1843; Ammon, 1845; Donné, 1846; Hogg (C.), 1849; Servais, 1850; Barker (T. H.), 1859; Chavasse, 1860; West, 1860; Bouchut, 1862; Du Mesnil, 1867; Ullersperger, 1867; Kehrer, 1874; Fleischmann, 1875.

(*Diss.*) Engelman, 1733; Lichtenberger, 1741; Camper, 1798; Lafon, 1828.

— See also CHILDREN.

INFANTS—continued.

- Protection of Life of.* See Catalogue of REPORTS (*Infant Life*).
Suckling of: Hecquet, 1744; Cadogan, 1750; Le Rebour, 1770; Smith (H.), 1792; Moss, 1794; Sammarthianus, 1797; Delpit, 1822; Morlon, 1831; Donne, 1846; Routh, 1858; Baines, 1860; Kehrer, 1874; Fleischmann, 1875.
 (Diss.) Harcke, 1794; Huguénin, 1816; Deschamps, 1817; Bonny-Pellieux, 1819; Torrent, 1819; Sautemouche, 1819; Vermont, 1820; Lesage, 1822; Durand, 1836.
 — with Milk of Animals: Dereins, 1868.
 — Hindrances to: *Schroedter, 1820.
 — as a Curative Means in Puerperal Diseases: *Léonard, 1822.
 — Mortality from want of: Routh, 1858.
 — Weaning of Infants: *Auvity, 1812.
 — See NUTRITION (Animal); MILK (of Women).
Food of, its influence: Routh, 1860—76; Baines, 1862; Liebig, 1867; Ullersperger, 1867.
Artificial Rearing: *Lemelle, 1821; Meissner, 1841.
 — a Cause of Laryngismus: Reid, 1849.
Baby Farming: Curgenvcn, 1869.
Materia Medica for: Berton, 1846; Beck, 1855.
Dentition. See TEETH (Dentition).
Pathological Anatomy: Weber (F.), 1851.
Typical Injuries to Bones of Extremities of, by Accoucheurs in Parturition: Küstner, 1877.
Journals of. See Catalogue of JOURNALS ('Jahrbuch, Journal').
Diseases: Morton (Harris), 1727; Harris, 1742; Petit (A.), 1799; Hamilton (J.), 1813; Lebreton, 1819; Heyfelder, 1825; Denis, 1826; Billard, 1828; Valleix, 1838; Elsässer, 1843; Barthez et Rulliet, 1843—53; Barrier, 1845—61; Bouchut, 1845—67; West, 1848—74; Bednar, 1850; Merel, 1855; Seux, 1855; Tanner, 1858; Barrier, 1861; Bouchut, 1867; Ullersperger, 1867; Tanner, 1870; Guttcit, 1873; West, 1874; Fleischmann, 1877; Espine et Picot, 1877.
 (Diss.) Zillinger, 1649; Marret, 1724; Conyers, 1729; Fellingcr, 1738; Rogerson, 1765; Logan, 1773; Auvity, 1808; Barez, 1820; Dessaignes, 1821; Dugès, 1821; Baudiu, 1822.
 — Plates: Billard, 1828; Ammon, 1842.
 — See also CHILDREN (Diseases of).
 — Semeiology of: Roger, 1864.
 — Maternal Management in: Fonssagrives, 1868.
 — (SURGICAL): Ammon, 1842; Johuson (A.), 1860; Forster (J. C.), 1860; Bryant (T.), 1863; Guersant (P.), 1864; Giraldès (J.), 1868; Holmes (T.), 1868—9.
 — of the Brain: Copeman (E.), 1873.
 — See BRAIN (Diseases of, in Infancy).
 — (Convulsive): Ballard (T.), 1863.
 — See CONVULSIONS.
 — Fissures of Cranium during Birth: *Hirt, 1815.
 — (Paralytic). See PARALYSIS of Infants (Essential).

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Diseases—continued.

— *Softening of the Stomach.* See STOMACH.

— *Thrush.* See APHTHÆ.

— *Wasting Diseases:* Smith (Eustace), 1868—70.

MORTALITY, and *Causes of ditto:* Ballexsrd, 1775; Watt, 1813; Davis, 1817; Roberton, 1827; Villerme, 1829; Lichtenstädt, 1837; Routh, 1860—76; Leared, 1862; Baines, 1862; Curgenvén, 1867; Odier et Blache, 1867; Du Mesnil, 1867; Ullersperger, 1867; Rezard de Wouves, 1870; Monot (C.), 1872; Kiær, 1872; Routh, 1876; Pfeiffer, 1877.

— *Comparative in the Principal Climates of Europe:* Kuborn, 1878.

— *in Athens:* Zinnis, 1877.

— *in Stettin:* Wasserfuhr, 1867.

— *Influence of Temperature on:* Villermé, 1829.

— See also Catalogue of REPORTS (Infants).

— *from Want of Breast Milk:* Routh, 1858.

— *Stillborn:* Herholdt, 1803; King, 1847; Hohl, 1850.

— *Imperfect Respiration:* Jörg, 1832.

— *Apparent Death:* Pagenstecher, 1856; Schultze, 1871; Martel, 1874.

— *Asphyxia:* Schultze, 1877.

— *Evidences of Life in:* Atkinson, 1873.

— *Inflation for Apparent Death:* Pagenstecher, 1856.

— *Means of Resuscitating:* Hall (M.), 1857; Silvester, 1858—63; Howard (B.), 1878.

— See ASPHYXIA of; DEATH (Apparent); INFANTICIDE; VIABILITY.

Deformed: Hohl, 1850.

— *Plates:* Ammon, 1842; Vrolik, 1849.

— See DEFORMITIES (Congenital); RACHITIS; MONSTERS.

See also CHILDREN.

(ILLEGITIMATE). See FOUNDLINGS.

INFANTICIDE

Proofs and Signs of: Olivaud, 1802; Büttner, 1804; Mahon, 1813; Lecieux, 1819; Hutchinson, 1821; Cummin, 1836; Ryan, 1858—62; Kunze, 1860; Greaves, 1863; Tardieu, 1868.

(*Diss.*) Adolph, 1762, Richter (F.), 1771; Beck (J. B.), 1817.

— *Uncertainty of Signs of:* Hunter (W.), 1783; *Heineken, 1811.

Laws relative to: Greaves, 1864; Tardieu, 1868.

in India. See Catalogue of REPORTS (Infanticide).

See also MEDICINE (Legal—General Works on).

INFECTION

Relations of Microscopic Fungous Organisms to Infectious Diseases [Micrococcus]: Kaposi, 1874; Billroth, 1874; Puky, 1877; Nägeli, 1877; Buchner, 1877.

See CONTAGION; PUTRID INFECTION.

INFIRMARIES. See HOSPITALS.

— of *London Workhouses*: Hart (E.), 1866.

INFLAMMATION AND INFLAMMATORY FEVER

Doctrine, Nature, &c.: Maynwaringe, 1679; Magenise, 1768; Gibson (J.), 1769; Fordyce (G.), 1770; Quarin, 1774; Justamond, 1789; Bell (B.), 1791; Hunter (J.), 1794; Gregory (Jas.), 1797; Quarin, 1800; Burns, 1800; Hunt (J.), 1801; Herdman, 1802; Brddoes, 1807; Broussais, 1808; Thomson (J.), 1813; Dzondi, 1814; Ypey, 1818; Philip, 1820; Hastings, 1820; Tommasini, 1820; Mantovani, 1820; James (J. H.), 1821; Lucas (C. E.), 1822; Dugès, 1823; Mills, 1824; Gendrin, 1826; Brown (J.), 1828; Phillips (P. L.), 1833; Badham, 1834; Rasori, 1837; Craigie, 1837; Latour, 1838; Macartney, 1838; Macilwain, 1838; Davies ('Selections'), 1839; Alison (W. P.), 1840; Morgan (G.), 1840; *Monro secundus* ('Essays'), 1840; Paine ('Comment. '), 1840; Addison (W.), 1843; Travers, 1844; Lebert, 1845; Traube (Reinhardt), 1846; Paget, 1850; Scharlau, 1851; Behier et Hardy, 1858; Cappie, 1859; Inman, 186—; Packard, 1865; Follin (tome 1), 1865; Achille, 1865; Robiu (C.), 1867; Billroth, 1869—70; Simon, 1870; Sanderson (J. B.), 1870; Zahn, 1872; Schiff, 1873; Samuel (S.), 1873; Cohnheim, 1873; Thin, 1876.

(*Diss.*) Bara, 1757; Boyer, 1766; Campbell (A.), 1770; Brazier, 1774; Rösslein, 1779; Barclay, 1784; Leon, 1790; Magrane, 1797; Willes, 1802; Baldwin, 1803; Elliotson, 1810; Zürn, 1815; Ronnefeld, 1817.

in Children: Henke, 1817; *Engel, 1825.

See MEDICINE and SURGERY (General Works on the Principles of).

View of the General Doctrines on: Thomson (J.), 1813.

Morphological Changes preceding: Billroth, 1869; Norris, 1871.

Fibrinous Exudation of: Norris, 1871.

Action of Local, in production of Consumption: Jones (J.), 1865.
Coexistence of two species of, in Pneumonia, &c.: Addison (W.), 1868.

State of the Blood and Vessels in: Kaltenbrunner, 1826; Davies' 'Selections,' 1839.

See PHLOGISTIC THEORY.

Treatment of: James (R.), 1749; Gibson (J.), 1769; Fordyce, 1770; Quarin, 1774; Gregory (Jas.), 1797; Ypey, 1818; Philip, 1820; Mantovani, 1820; James (J. H.), 1821; Craigie, 1837; Whitelaw, 1871.

— (SURGICAL): Bell (B.), 1784; Justamond, 1789; Hunter 1794; Hunt (J.), 1801; Thomson (J.), 1813; Macilwain, 1838; Morgan (G. T.), 1840; Paget, 1850; Jordan (F.), 1870.

Special Modes of Treatment:

— *by Bleeding*: Thriverus, 1532; Panizza, 1561; *Bara, 1757.

— *by Emetic Tartar*: Balfour (W.), 1819.

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Special Modes of Treatment—continued.

— *by Mercury*: Beck (J. B.), 1855.

— *by Nitrate of Silver*: Higginbottom, 1829.

Endemic in Würzburg: Friedreich, 1818.

(CHRONIC): Broussais, 1808; Scott, 1828.

(LOW): Statham, 1852.

(SPONTANEOUS): Chevallier, 184—.

(LOCAL, &c.):

— *of Mucous Tissue*: Bretonneau, 1826.

— See DIPHTHERIA.

— *of Vessels*: *Ricci, 1818.

— *of Bones*: *Naumann, 1818; Miescher, 1836.

— *of Brain, in Cerebral Softening*. See BRAIN.

— *of Serous Membranes of the Brain and Spinal Cord*: Neisser, 1845.

— See MENINGITIS.

— *of the Eye*: Serny, 1809; Benedict, 1811; Jacob, 1849.

— See IRITIS; OPHTHALMIA.

— *of the Air-passages*: Rousset, 1822.

— *of the Chest*: *Leyral, 1774.

— *of the Breasts*: Rubach, 1823; *Carpentier, 1844.

— *of Breasts in Childbed*: Clubbe, 1779.

— *of the Heart*. See CARDITIS; HEART.

— *of the Stomach*. See STOMACH (Inflammation of).

— *of Diaphragm*: *Ebeling, 1771.

— *of Large Intestine*: Soudan, 1822.

— See INTESTINES; DYSENTERY.

— *of the Uterus*: Guilbert, 1826; Bennet, 1849; Tilt, 1862; *Boggs, 1866.

(Diss.) Duff, 1769; Brotherson, 1776; Moxey, 1821.

— (Puerperat). See PHLEGMASIA DOLENS; PERITONITIS.

— *of the Ovaries*: Tilt, 1850—62.

— *of the Bladder*: *Herzog, 1809.

— *of the Prostate*: Picard, 1875.

See PATHOLOGY.

INFLUENZA: Most, 1820; Gluge, 1837; Thompson (Theoph.), 1840; Williams (R.), vol. ii, 1841; Yeoman, 1849; Fuster, 1861; Seitz, 1865; Parkes, 1866; Biermer, 1867; Zuelzer, 1874.

(Epidemic) in Europe, 1510—1780: Saillant, 1780.

— *of 1820*: Most, 1820.

in England, 1510—1837: Thompson (Theo.), 1852.

— *of 1762*: Baker, 1764.

— *of 1775*: Grant, 1782.

— *of 1782*: Falconer, 1782; Grant, 1782; Stevenson (W.), 1782; Grainger, 1785.

— *of 1803*: Pearson (R.), 1803.

— *of 1822—3*: Stoker, 1823.

— *of 1847—8*: Peacock, 1848.

— See CATARRH (Epidemic).

INFUSION

of Medicines into the Veins [*Ars Infusoria vel Clysmatica*]: Elsholtz, 1667; Folli, 1680; Dieffenbach, 1833.

See TRANSFUSION; HYPODERMIC INJECTION.

INFUSORIA: Bohadsch, 1761; Baster, 1762; Wrisberg, 1765; Gleichen, 1778; Ehrenberg, 1838; Maudl, 1839; Pritchard, 1845; Greene, 1859.

Phases in Development of: Hogg, 1866.

Heterogenetic Modes of Origin of Ciliated: Bastian, 1872.

Organic Atmospherilia: Ehrenberg, 1871.

See FOSSIL INFUSORIA.

INGUINAL REGION. See GROIN.

INHALATIONS

in, Local Treatment of Diseases of Organs of Respiration: Harwood, 1839; Schmid and Milner, 1865; Smith (W. A.), 1865; Beigel, 1866; Niemeyer (P.), 1872; Cohen (J. S.), 1876.

See AIR (Fixed).

INHERITANCE

Application of the Principle to Political Society: Bagehot, 1872.

See HEREDITY.

INJECTIONS

Against use of Astringent: Rowley, 1800.

See CLYSTERS.

(SUBCUTANEOUS). See HYPODERMIC INJECTION; INFUSION.

INJURIES (BODILY)

in Mines, &c., Preliminary Care of: Longmore (T.), 1874.

INNOMINATA. See ARTERIES; BONES; &c.

INNOMINATUM (CORPUS)

— *in Spermatic Cord*: Giralaldès, 1861.

INOCULATION OF MORBID POISONS

On Constitutional Disease from: Salt, 1817.

INOCULATION (VARIOLOUS)

Accounts, and Works on the Methods of, &c.: Pylarinus et Timonus, 1721; Colman, 1722; Maitland, 1722; Massey (I.), 1722; 'Inoculation' (Castro, Harris, and Le Duc), 1722; 'Inoculation' (various anonymous tracts), 1722—93; Blackmore, 1723; Jurin, 1724—7; Sanctorius, 1725; Robinson (B.), 1725; Morton (R.), 1727; Strother, 172—; Douglas (W.), 1730; Fuller (T.), 1730; Dod, 1746; Frewen, 1749; Some, 1750; Burges, 1754; La Condamine, 1755; Cox (D.), 1757; Tozzetti, 1757; Berzi, 1758; Schultz, 1758; Haen, 1759; Tissot, 1759; Caluri, 1760; Mackenzie (J.), 1760; Kirkpatrick, 1761; Manetti, 1761; Taylor (R.), 1761; Baker, 1766; Lunadei, 1766; Spallarossa, 1766; Bromfeild, 1767; Chandler (B.), 1767; Dimsdale, 1767; Gatti, 1767; Ruston, 1767; Sutton (D.), 1767; Ingenhousz, 1768; Watson (W.), 1768; Caldani, 1768; Vitto, 1769; May, 1770; Lapeyre, 1771; Camper, 1774; Metzger, 1774; Mudge, 1777; Lettsom, 1779; Haygarth, 1785; Gimbernat, 1795; Kite's 'Essays,' 1795; Hufeland, 1798; Chrestien, 1801.

INOCULATION (VARIOLOUS)

Accounts and Works on the Methods of, &c.—continued.

(*Diss.*) Harris (W.), 1721; Müllich, 1725; Wayne, 1753; Richard, 1764; Tralles, 1765; Silver, 1768; Pisoni, 1768; Vaucher, 1771; Wilson (A.), 1771; Chevandier, 1774; Lezeret, 1774; Vincens, 1774; Douglass (A.), 1775; Camper ('*Diss.*'), 1798.

Controversy on:

— (*for*): Maitland, 1722; Brady, 1722; Crawford (J.), 1722; 'Inoculation' (various anonymous tracts), 1722—93; Jurin, 1723; Williams (P.), 1725; Strother, 172—; Bolaine, 1753; La Condamine, 1755; Maty, 1756; Cox (D.), 1757; Andrew, 1765; Spallarossa, 1766; Houlton, 1766; Dunsdale, 1767; Sutton, 1767; Watts, 1767; Caldani, 1768; Ingenhousz, 1768; Bona, 1769; May, 1770; Tissot, 1773; Roman, 1773; Camper, 1774; Watkinson, 1777.

— (*against*): Massey (E.), 1722; Sparham, 1722; Wagstaffe, 1722; Howgrave, 1724; Clinch, 1725; Delafaye, 1753; 'Inoculation,' 1758; Haen, 1759; Bromfeild, 1767; Langton, 1767; Llywythlan, 1768; Percival, 1768; Lettsom, 1779.

History of, in England: Woodville, 1796.

— *Reports on.* See Catalogue of REPORTS (Inoculation).

History of, at Particular Places and Periods:

— *in England*, 1723—8: Jurin, 1724—7; Scheuchzer, 1729.

— *in Essex, Kent, and Sussex:* 'Inoculation,' 1767.

— *in Scotland*, 1765: Monro primus, 1765.

— *in Sweden*, 1750—63: Schultz (D.), 1758; *Murray (J. A.), 1763.

— *in Prussia—Berlin:* Baylies, 1780.

— *in Russia*, 1767: Dimsdale, 1781.

— *in Italy:* Ia Condamine, 1755—9; Bianchini, 1769; Bongiovanni, 1769; Pigatti, 1769; Vitto, 1769; Guadagni, 1770.

— *Florence*, 1756; Tozzetti, 1757.

— *in the East Indies:* Holwell, 1767.

— *in New England:* Colman, 1722; 'Inoculation,' 1722.

— *in South Carolina*, 1738; Kilpatrick, 1743.

of Newborn Infants: Locher, 1768; Percival, 1768.

Dispensaries for: Dimsdale, 1778.

Comparative Mortality of: Jurin, 1723; Massey, 1723.

INOCULATION (COW-POX). See VACCINATION.

OF PHTHISIS: Roustan, 1867.

(SYPHILITIC). See SYPHILIZATION.

(YELLOW FEVER): Manzini, 1858.

INOSURIA [Inosite in Urine]: Gallois, 1864.

INQUIRY (PHYSIOLOGICAL and PATHOLOGICAL)

on Methods of: Smith (E.), 1862.

INSANITY

Causes and Treatment: Marinellus, 1615; Herwig, 1700; Battie, 1758; Faulkner (B.), 177—; Perfect, 1787; Harper, 1789; Retz, 1790; Pargeter, 1792; Rowley (vol. ii), 1793; Crichton,

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1798 ; Haslam, 1798 ; Arnold (T.), 1806 ; Cox (J. M.), 1806 ; Pinel (P.), 1806 ; Ferriar, 1810 ; Black (W.), 1811 ; Crowther, 1811 ; Adams (J.), 1814 ; Hill (G.), 1814 ; Reid (J.), 1816 ; Dubuisson, 1816 ; Spurzheim, 1817 ; Mayo (T.), 1817—38 ; Jacobi, 1822 ; Willis (F.), 1823 ; Parry, 1825 ; Morison, 1826 ; Bayle, 1826 ; Groos, 1826 ; Voisin, 1826 ; Georget, 1826—8 ; Knight, 1827 ; Burrows, 1828 ; Trompeo, 1829 ; Conolly, 1830 ; Combe (A.), 1831 ; Seymour, 1832 ; Fodéré, 1832 ; Uwins, 1833 ; Falret, 1837 ; Esquirol, 1838 ; Ellis (W. C.), 1838 ; Broussais, 1839 ; Prichard (J. C.), 1840 ; Parchappe, 1841 ; Grantham, 1844 ; Thurnam, 1845 ; Jousset, 1845 ; Calmeil, 1845 ; Galt, 1846 ; Millingen, 1847 ; Bonacossa, 1851 ; Monro (H.), 1851 ; Guislain, 1852 ; Williams (Jos.), 1852 ; Morel, 1852 ; Noble, 1853 ; Renaudin, 1854 ; Winslow, 1854 ; Prichard, 1855 ; Pinel ('Acad. de Méd.,' tome 20), 1856 ; Girolami, 1856 ; Burgess, 1858 ; Bucknill, 1858—74 ; Robinson, 1859 ; Millar, 1861 ; Griesinger, 1861 ; Falret, 1864 ; Madden, 1866 ; Sankey, 1866 ; Maudsley, 1867—8 ; Hagen, 1870 ; Blandford (G. F.), 1871 ; Sheppard, 1873 ; Bucknill and Tuke, 1874 ; Kahlbaum, 1874 ; Wynter, 1875 ; Voisin (A.), 1876 ; Dagonet, 1876 ; Hagen, 1876 ; Tuke (D. H.), 1878.

(*Diss.*) Cox, 1787 ; Martini, 1815 ; Conolly, 1821 ; Dick, 1821.

Borderlands of: Wynter, 1875.

Means of Prevention of: Tuke, 1878.

Journals on. See Catalogue of JOURNALS ('American Journal of Insanity,' 'Journal of Mental Science,' 'Journal of Psychol. Med.,' 'Zeitschrift für Psychiatrie,' 'Annales Méd. Psychol.').

Reports on. See Catalogue of REPORTS (Insanity).

Clinical Study of: Webster, 1842.

Study from a Psychological Point: Despina (P.), 1875.

Phrenological Views of: Spurzheim, 1817 ; Combe, 1819—36.

Relation of Sex and Age to: Dahl, 1869.

in Relation to Philosophy, Morals, and Society: Fodéré, 1817 ; Morel, 1857 ; Trélat, 1861 ; Lemoine, 1862 ; Sheppard, 1873.

Causes, Influence, &c.: Voisin, 1826 ; Winslow, 1845 ; Flourens, 1861.

Genesis of: Tuke, 1878.

Influence of the Atmosphere: Fodéré, 1800 ; Forster (T.), 1817.

— *of Civilisation*: Morel, 1857.

Causes of its Increase: Hallaran, 1810 ; Morel, 1857.

Diagnosis, Phenomena, &c.: Forster, 1817 ; Couolly, 1830 ; Wigan, 1844 ; Jousset, 1845 ; Falret, 1854 ; Spielmaun, 1855 ; 'Insanity,' 1860.

— *of Doubtful Cases*: Solbrigg, 1867.

Folie du Doute: Legrand du Saulle, 1875.

Folie Raisonnable: Legrand du Saulle, 1878.

Classification of Forms of: Skae, 1863.

INSANITY—*continued.*

- Pathology and Morbid Appearances*: Kloekhoff, 1753; Haslam, 1809; Crowther, 1811; Marshal (A.), 1815; Calmeil, 1845; Shettle, 1869; Bucknill and Tuke, 1874; Dufour, 1876.
- *Changes in Internal Organs in*: Dufour, 1876.
- *in the Brain*: Tuke and Rutherford, 1869.
- *rarely connected with permanent Organic Lesion of the Brain*: Burnett, 1848.
- *from Wcakened Continuity of Spinal Marrow*: Kloekhoff, 1753.
- *from Injuries of the Brain and Head*: Krafft-Ebing, 1868.
- *in Urine*: Addison (A.), 1865.
- (HEREDITARY): Millingen, 1847; Legrand du Saulle, 1873.
- (IMPULSIVE): Dagonet, 1870.
- (LUCID): Trélat, 1861.
- (PERIODIC): *Rehfeld, 1809.
- (PUERPERAL). See MANIA (Puerperal).
- (RHEUMATIC): Clouston, 1870.
- (TRANSITORY): Krafft-Ebing, 1865.
- Diseases of the Insane*: Crowther, 1811; Calmeil, 1859; Laehr, 1868.
- *Paralysis*: Calmeil, 1826.
- See PARALYSIS (General) of Insane.
- Statistics of*: Hallaran, 1810; Aubanel, 1841; Thurnam, 1845; Hood, 1856—62; Bucknill and Tuke, 1874.
- *of Bethlem Hospital*: Hood, 1856—62.
- *in Wiltshire*: Thurnam, 1870.
- *at the Hospice de Bicêtre*: Aubanel, 1841.
- *in the department of the "Bas-Rhin"*: Renaudin, 1840.
- *in Erlangen*: Hagen, 1870.
- *in Norway*: Holst, 1828; Dahl, 1859.
- *in Ceylon*: Davey, 1850.
- Modes of Treatment*:
- *in Europe and America*: Clark's 'Memoir of Conolly,' 1869; Foville fils, 1870.
- *Errors relative to*: Faulkner, 179—; Burrows, 1820; Duncan, 1853.
- *Natural Method*: Parigot, 1852.
- *Moral Treatment (without mechanical restraint)*: Pinel, 1809; Heinroth, 1818; Leuret, 1840; Voisin, 1847; Conolly, 1856; Wynter, 1875.
- *Pinel's System*: Pinel, 1809; Buckle, 1858.
- *Changes in, since the time of Pinel*: Tuke, 1854.
- *Sanitary Regimen*: Pinel, 1836.
- *Medical Treatment*: Seymour, 1832.
- *(with Congestion) by Arsenic*: Lisle, 1871.
- *by Atmospheric Influence*: Forster, 1817.
- *by Hellbore*: Kerr, 1818.
- *by Narcotics*: Williams (Jos.), 1845.

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Modes of Treatment :

— *Medical Treatment—continued.*

— *in Females, by Clitoridectomy :* Brown (I. B.), 1866.

— *by Neurotics :* Clouston, 1871.

Management of the Insane, and Hospitals for : Roller, 1874.

— *Colony of Gheel :* Parigot, 1852 ; Webster, 1857 ; Duval, 1860.

— *of Insane Poor :* Robertson (C. L.), 1867.

— *of Insane Poor in the Family or Private Dwellings :* Mitchell (A.), 1868 ; Rivet, 1875.

— See LUNATIC ASYLUMS.

MEDICAL JURISPRUDENCE OF: Brydall, 1700 ; Johnstone, 1800 ; Collinson, 1812 ; Fodéré, 1817 ; Haslam, 1817 ; Georget, 1826 ; Hoffbauer, 1827 ; Falret, 1837 ; Esquirol, 1838 ; Ray, 1839 ; Marc, 1840 ; Prichard, 1842 ; Winslow, 1843 ; Guy, 1844—75 ; Calmeil, 1845 ; Shelford, 1847 ; Mayo (T.), 1847—54 ; Burgess, 1858 ; Skae, 1861 ; Elmer, 1864 ; Morel, 1866 ; Blandford (G. F.), 1871 ; Tardieu, 1872 ; Sabben and Browne, 1872 ; Reynolds, 1872 ; Sheppard, 1873 ; Guy, 1875.

— *in Europe :* Krafft-Ebing, 1875.

— *Literature :* Friedreich, 1833.

— *Relations with Crime, and as a Plea in Criminal Cases :* Groos, 1826 ; Cazauvieilh, 1840 ; Winslow, 1843 ; Mayo (T.), 1847 ; Wood (W.), 1851 ; Bucknill, 1854 ; Reynolds, 1856 ; Davey, 1863 ; Madden, 1866 ; Solbrig, 1867 ; Guy, 1869.

— *Dangerous and Criminal Lunatics :* Falret, 1869.

— *on Medical Testimony and Evidence :* Mayo (T.), 1854.

— *Laws relative to Insanity :* Brydall, 1700 ; Collinson, 1812 ; Falret, 1837 ; De Vitre, 1843 ; Shelford, 1847 ; Arlidge, 1859.

— *Laws and Practice in Lunacy :* Shelford, 1847 ; Elmer, 1864 ; Fry, 1864 ; Foville fils, 1870.

— *Process "de Lunatico Inquirendo :*" Seymour, 1859.

— *Responsibility in Mental and Nervous Diseases :* Morel, 1866 ; Maudsley, 1874.

— *Legal Tests of Insanity :* Reynolds (J. R.), 1867—72.

(SIMULATED) : Hill, 1814 ; Fodéré, 1832.

See BRAIN (Diseases of) ; HYPOCHONDRIASIS ; IDIOCY ; MANIA ; MELANCHOLIA ; PSYCHOLOGY (Medical) ; MIND (Pathology and Diseases of).

of Women, in connection with Puerperal Diseases. See MANIA (Puerperal).

Literary History of Insane Authors : Delepierre, 1860.

Handwriting of the Insane : Bacon (G. M.), 1870.

INSECTS

Natural History : Aldrovandus, 1623 ; Moufet, 1634 ; Godartius, 1685 ; Vallisneri, 1733 ; Reaumur, 1734 ; Swammerdam, 1737 ; Geer, 1776 ; Bonnet, 1779 ; Burmeister, 1836 ; Davy ('Researches'), 1863.

INSECTS

Natural History—continued.

- See also ZOOLOGY (General Works on).
- *of Central America*: Latreille, 181—.
- *Diptera (of Russia)*: Fischer (G.), 180—.
- *Hemiptera (British)*: Douglas and Scott, 1865.
- (*Lepidopterous*) *of Java*: Horsfield, 1828.
- Comparative Anatomy*: Reaumur, 1734; Swammerdam, 1737; Posselt, 1804; Burmeister, 1836.
- (*Apterous*): Treviranus ('Schriften'), 1816.
- *Generation*: Redi, 1671; Vallisneri, 1733; *Kölliker, 1842; Siebold, 1857.
- *Respiration*: Sorg, 1805.
- *Organs of Sense*: Schelver, 1798.
- *of Smelling*: Treviranus ('Schriften,' vol. ii), 1816.
- *of Digestion*: Ramdohr, 1811.
- *of Suction*: Treviranus ('Schriften'), 1816.
- See ARACHNIDA; APHIDES; BEES; BUTTERFLY; EPHEMERIDÆ.
- (PARASITIC) *of Human Body*: Jördens, 1801; Küchenmeister, 1855; Gervais, 1859.
- *Entozoon folliculorum*: Wilson (E.), 1844.
- *British, ordo Anoplura*: Denny, 1842.
- See PARASITES.
- *Diseases from*. See SKIN (Diseases of); SCABIES.
- (VENOMOUS): Busk (G.), 1870.

INSECTIVORA. See HEDGEHOG.

INSPIRATION. See RESPIRATION.

Inspiratory Muscles:

— *Paralysis of*: Stromeyer, 1836.

(CROWING) *of Infants*: Hood, 1857.

INSTINCT

of Animals: Sennertus (vol. i), 1650; Rorarius, 1666; Sibscota, 1670; Le Grand, 1675; Willis (T.), 1682; Reimarus, 1773; Hancock, 1824; Kirby, 1835; Flourens (de la Raison), 1861; Houzeau, 1872; Joly, 1877.

on Instinctive Movements: Murray (W.), 1863.

— See also ZOCLOGY (Works on).

INSTITUTIONS (PHYSIOLOGICAL and PATHOLOGICAL). See LABORATORIES.

INSTRUMENTS (PLATES OF, &c.)

(SCIENTIFIC): Sturmius, 1676; Magellan, 1780.

— *Catalogue*: Pillischer, 1878.

for Medical Diagnosis: Jeannel (M.), 1873.

(SURGICAL): Franco, 1561; Guillemeau, 1612; Read, 1634; Scultetus, 1662; Barbette, 1676; Mangetus, 1721; Garengeot, 1725; Heister, 1739; Sharp (S.), 1751; Leber, 1770; Brambilla, 1782; Arnemann, 1796; Knaur, 1796; Assalini, 1812; Jardinc, 1814; Rudtorffer, 1817; Leo, 1824; Henry, 1825; Chapman, 1832; Velpeau, 1832; Bellini, 1847;

INSTRUMENTS

(SURGICAL)—*continued.*

- Bernard et Huette, 1853; Bruns' 'Atlas,' 1853; Cessner, 1863; Pitha und Billroth, 1865; Billroth, 1867; Gaujot et Spillmann, 1867—72; Amussat, 1870; Coote, 1870.
- *Catalogue*: Mathieu, 1862; Leiter, 1863; Weiss, 1863; Arnold, 1873.
- *at the International Exhibition*, 1862: Mathieu, 1862; Charriere, 1862; Demarquay, 1862; 'Medical Times' (Traer), 1862.
- (*Ancient*) *discovered in Herculaneum and Pompeii*: Vulpes, 1847.
- *for Military Surgery*: Brambilla, 1782; Thillaye, 1809; Costantino, 1855.
- *for Amputation*: Heine, 1817.
- *for Treatment of Fractures*. See FRACTURES (Apparatus for).
- *for Cure of Hernia*: Jalade-Lafond, 1818.
- See also *Catalogue of REPORTS (Hernia)*.
- *for Lithotomy*: Deschamps (J. F. L.), 1796.
- *for tying Polypi*: Beaumont, 1838; Lonsdale, 1840.
- *The Surgical Adjuster*: Jarvis, 1845.
- *Surgical Scissors*: Camper ('Diss.'), 1784; Fabrizi, 1841.
- See also APPARATUS (Surgical); SURGERY (Operative).
- (OBSTETRIC): *Gladbach, 1732; Siebold, 1790; Mulder, 1794; *Saxtorph, 1795; Schreger, 1800; Osiander, 1802; Assalini, 1811; Gervasoni, 1811; Leo, 1824; Davis (D.), 1825; Conquest, 182—; Kilian, 1835; Churchill, 1841.
- [The original Instruments of the Chamberlens are in the possession of the Society, and a notice of them will be found in the 'Transactions,' vol. ix, p. 181, and in vol. xlv, p. 1.]
- See also FORCEPS; PARTURITION (Difficult); MIDWIFERY (Plates, and Surgical Operations in).
- See in *Catalogue of TRANSACTIONS ('Obstetrical Society Catalogue')*.

INTEGUMENTS OF HUMAN BODY

Use of: Senis, 1618; Segerus, 1656.

See SKIN.

INTELLECTUAL POWERS: Abererombie, 1830; Bain, 1864.

Physiology of: Gerdy, 1846.

See MIND.

INTEMPERANCE. See DRUNKENNESS.

INTENTION (HEALING BY FIRST). See WOUNDS (Immediate Reunion of).

INTERMENT. See BURIALS.

INTESTINES

Anatomy and Physiology: Glisson, 1677; Malacarne, 1803.— *Plates*: Monro tertius, 1814—27.— *in the Chicken*: Wolf (C. F.), 1812.— *Origin of, in the Vesicula Umbilicalis in the Human Embryo*: Kieser, 1810.

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Anatomy and Physiology—continued.

- *Position of Intestines in Pelvis*: Froriep, 1815.
- See ABDOMEN; VISCERA.
- (*Small*): *Albinus (C. B.), 1722.
 - *Epithelium of*: *Wiegandt, 1860.
 - *Blood Vessels of*: Defois, 1874.
 - See DUODENUM; ILEUM; JEJUNUM.
- (*Large*):
 - See CÆCUM; COLON; RECTUM.
- *Vessels*: *Albinus (B. S.), 1736; Meckel, 1772; *Henle, 1837.
 - (*Lymphatic or Absorbent*): Meckel, 1772; Haase, 1786; *Henle, 1837; Frey, 1863.
- *Glands*: Peyer, 1677; Ruysch (Wolf), 1696; Lieberkühn, 1782; Hedwig (and Tilesius), 1797; Müller (and Solly), 1830—9.
- *Villi*: Lieberkühn, 1782; *Henle, 1837; Goodsir ('Obs. '), 1845.
- *Diverticula*: Luçæ, 1813.
- *Humours*: *Sproegel, 1766
 - *Succus entericus*: *Zander, 1850.
- *Depuration of Blood by*: *Notter, 1712.
- *Entry of Air into*: Kehrler, 1877.
- *Peristaltic Motion of*: Pflüger (E.), 1867; Nasse (O.), 1866.
- *Mechanism for Passage of Food through*: Lauth, 1833.
- Diseases and Morbid Anatomy*: *Krisch, 1731; *Daencke, 1738; Hildebrandt, 1789; Monro tertius, 1811; Howship, 1821; Billard, 1825; Abercrombie, 1828; Jobert, 1829; Macilwain, 1830; Armstrong, 1838; Frank ('Prax. Med.,' pars. 3), 1843; Habershon, 1857—62; Hænoch (vol. iii), 1858; Pollock (G.), 1870; Wardell, 1871; Leube, 1876.
- *Plates*: Monro tertius, 1811.
- *Absorption of Septic Matter by Mucous Membrane of*: Humbert (G.), 1873.
- *Diseases from Præternatural Position*: *Friderici, 1721.
- *Descent of*. See HERNIA.
- *Impurities in, as a cause of Disease*: Hildebrandt, 1789.
- *Inflammation*: Henning, 1795; Billard, 1825; Gibert, 1825; Lesser, 1830.
 - (*Diss.*) Hicks, 1768; Wienholt, 1772; Edelmann, 1816; Waddell, 1820; Kelly, 1821.
 - See ENTERITIS.
 - *of Mucous Coat of*. See DYSENTERY.
- *Interruption of Continuity*: Rizzoli, 1849.
 - See below (Wounds).
- *Intus-susception and Invagination*. See INTUS-SUSCEPTION.
- *Invagination*: Schrader ('Obs. '), 1760; Gay, 1862.
- *Looseness*. See CHOLERA; DIARRHŒA.
- *Nervous Diseases*: *Edelmann, 1816; Barras, 1844.
- *Obliteration (Congenital)*: *Lobligeois, 1856.

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Diseases and Morbid Anatomy—continued.

- *Obstructions and Strangulation*: *Seckendorff, 1825; Stephens (H.), 1829; Ridge (J.), 1854; Macilwain, 1858; Brinton (W.), 1867; Battey (R.), 1874.
- *by Invagination*: Gay, 1862.
- *by the Solitary Band*: Gay, 1861.
- *Use of Mercury in*: Nevinson, 1786.
- *Softening of, in Children*: *Baumgarten-Crusius, 1831.
- *Strangulations*: Besnier, 1860; Duchaussoy ('Mém. Acad. de Méd.', tome xxiv), 1860; Larguier des Bancelis, 1870.
- *Strictures of*: Leichtenstern, 1876.
- *Stridulous Affections*: Bradley, 1818.
- *Ulceration of, in Erysipelas*: Larcher (O.), 1864.
- *Wounds and Surgical Diseases*: Travers, 1812; Larrey, (Recueil), 1821; Jobert, 1829; Gross, 1843; Rizzoli, 1849.
- *Process of Nature in Repairing*: Travers, 1812.
- *Sutures for*: Rizzoli, 1845.

For other diseases and abnormal conditions, see COLIC; CONSTIPATION; INDIGESTION; HERNIA; &c.

INTESTINAL WORMS. See WORMS (Intestinal).

INTOXICATION. See DRUNKENNESS.

INTUS-SUSCEPTION OF INTESTINES: Schrader ('Obs.'), 1760; Lettsom, 1786; Hunter (J.), 1835; Gay, 1862.

— *Plates*: Meckel, 1826.

INVERTEBRATA

Natural History, Anatomy, and Physiology: Lamarek, 1815; Savigny, 1816; Schweigger, 1820; Nordmann, 1832; Owen, 1843; Schmidt, 1845; Hoeven, 1850; Leuckart, 1856; Carus, 1857; Schmarda, 1859; Nicholson (vol. i), 1870; Huxley, 1877.

— *Microscopic Anatomy*: Nordmann, 1832.

— *Catalogue of Museums*: Museum (Coll. of Surgeons).

See ZOOLOGY (General Works on).

See also MOLLUSCA; ARTICULATA; RADIATA.

IODINE

Therapeutical Employment and Physiological and Medicinal Properties: Gairdner, 1824; Bardsley, 1830; Cogswell, 1837; Davies ('Selections'), 1839; Titon, 1854; Boinet, 1855.

— *in Dropsy*: Leriche, 1850.

— *in Ovarian Dropsy*: Rouyer, 1856.

— *in Scrofula, Bronchocele, Tubercular Phthisis*: Coindet, 1821; Gairdner, 1824; Manson, 1825; Lugòl, 1831; Scudamore, 1834; *Levêque, 1872.

— *in Syphilis*: Hocken, 184—.

IONIAN ISLANDS

Medical Topography: Ferrara, 1827; Hennen, 1830; Davy, 1842.

IPECACUANHA

Plants furnishing varieties of: Balfour, 185—.

IPECACUANHA—*continued.*

Chemical and Physiological Properties: Magendie et Pelletier, 1817.

Medical Use: Pechey, 1682; *Urquhart, 1772; *Meyer, 1779; Magendie, 1813; Duckworth, 1872; Ornellas, 1874.

— *in Dysentery*: *Mathey, 1774.

— *in Indigestion*: Daubenton, 1807.

IRELAND

Geology, &c.:

— *Fossil Deer*: Hart, 1830.

Descriptions, &c.: Johnson (J.), 1844.

— *Watering Places*: Knox, 1845.

— See MINERAL WATERS.

Medical Charities: Phelan, 1835.

Diseases:

— *Cholera Morbus*: Stoker, 1832.

— *Epidemics and Pestilences since 1798*: Stoker, 1835.

— *in 1817—19*. See FEVERS (Epidemic).

See Catalogue of REPORTS (Ireland).

See DUBLIN.

IRIDECTOMY

in Glaucoma, &c.: Graefe, 1859; Wells (J. S.), 1864; Michelson, 1876.

IRIS

Structure, Motions, and Functions: 'Iris,' 1765; Blumenbach, 1786; Cloquet, 1818; Faure, 1820; Larrey (Recueil), 1821; *Weber (E.), 1821; Maunoir, 1825; Iwanoff, 1874; Faber (C.), 1876.

Muscularity of: Maunoir, 1838; Merkel (F.), 1873.

Intra-ocular Pressure and Nerve Connection of: Stellwag von Carion, 1868.

Influence of the flow of the Blood on the Motions of: Kussmaul, 1855.

Diseases: Wecker, 1876.

Paralysis of:

— *by Local Application of Hyoscyamus*: Himly, 1803.

Hernia of: Quadri, 186—.

Operation for Removal of Posterior Adhesion of: Ogston, 1871.

See also EYE (Works on the).

IRITIS: *Gillier, 1817; Cooper and Travers, 1818.

After Operation for Cataract: Schmidt (J. A.), 1801.

Iridectomy in: Graefe, 1859.

Relative value of Atropine and Mercury in Acule: Teale (T. P.), 1866.

See EYE (Diseases of).

IRON

Medicinal Preparations of, and Therapeutical Employment: Draper (H. N.), 1864.

(*Diss*) Price, 1686; Lavington, 1739; Wright (E.), 1753;

Kaehler, 1768; Riesenberger, 1771; Haskey, 1777; Rinaldi,

1816.

See also METALS.

IRON—*continued.*(CARBONATE *of*):— *Effects in Cancer*: Carmichael, 1809.(PERCHLORURET *of*):— *Application*: Thierry, 1854.(PHOSPHATE *of*):— *Lozenges*: Schaedelin, 1865.(SULPHATE *of*). See VITRIOL.

IRRIGATION OF WOUNDS. See WOUNDS.

IRRITABILITY OF THE HUMAN BODY: *Zimmermann, 1751; Haller, 1756; Haen, 1777; Beddoes (Girtanner), 1793; Abernethy, 1797; *Pesehier, 1797; Humboldt, 1799; Hood (S.), 1822; Morris (J.), 1868.

Comparative Physiology of Irritable Substances: Fick, 1863.*(Morbid)*: Morris (J.), 1868.— *Use of Opium in*: Grant, 1785.*of Arteries and Veins*: *Dennison, 1775; Hood (S.), 1822.*of Muscles*: *Woodville, 1775; Humboldt, 1799; Hood (S.), 1822; *Stieker, 1833; Brown-Séguard, 1857; Fick, 1867.

— See MOTION (Muscular).

See SENSIBILITY.

IRRITATION

Theory of: Broussais, 1839.*Diseases from*: Rothamel, 1852.— *of Children*: Hood, 1845.

(CONSTITUTIONAL): Travers, 1826—35

(ENCEPHALIC *and* NERVOUS): Guérin, 1825.— *of Children*: Piorry, 1823.

(SPINAL): Guérin, 1825; Stilling (B.), 1840; Inman, 1859.

(COUNTER). See BLISTERS; COUNTER-IRRITATION.

ISATIS [GUADUS]: Crolachius, 156—.

ISCHIAS. See SCIATICA.

ISCHURIA: (*Diss.*) Middelaar, 1739; Budd, 1760; Gloxin, 1761; La Berthonye, 1784; Sandifort ('*Exerc.*,' vol. ii), 1785; Goldwyer, 1820.

See URINE (Suppression of).

ISOMORPHISM: Graham, 1848; Mitchell (W.), 1869.

ISSUES: Glandorp, 1729; Epps (J.), 1832; Fumouze, 1859.

See CAUTERIES.

ITALY

Lake Habitations and Pre-historic Remains of: Gastaldi, 1865.*Climatc*: Carrière, 1849—76; Burgess, 1852; Francis, 1853; Sigmund, 1859.

— See CLIMATE.

— *in Relation to Consumption*: Burgess, 1852.— *Malarious Regions*: *Koreff, 1817.

See COMO; ROME; TUSCANY.

Minerat Waters of. See MINERAL WATERS.

ITALY—*continued.*

Public Hygiene in: Millot, 1876.

Hospitals in: Peacock, 1863.

Surgery in: Millot, 1876.

ITCH. See SCABIES.

ITCHING. See PRURITUS.

JACOBSONIAN SYSTEM. See VEINS.

JAILS. See PRISONS.

JALAP: *Schmid, 1678.

JAMAICA

Medical Topography: Arnold (W.), 1840.

Hygiene and Diseases: Trapham, 1679; Jackson (R.), 1817; Arnold, 1840.

— *of the Army in*: Hunter, 1796; Lempriere, 1799; Jackson (R.), 1817.

— See YELLOW FEVER.

See also WEST INDIES.

JAMES'S FEVER POWDER: Flemyng, 1760; Hawes, 1774; Spilsbury, 1777; Pearson, 1791.

JAUNDICE: Bra, 1597; Werlhof, 1735; Stoll ('Rat. Med.,' pt. iii), 1780; Haen, 1782; Corp, 1785; Mahlendorff, 1818; Bright, 1836; Harley (G.), 1863; Murchison, 1868—77; Goodeve, 1871.

(*Diss.*) Saltzmaun, 1710; Baker (J.), 1737; Garden, 1768;

Ravenscroft, 1770; Bonnet (R.), 1774; Dolleon, 1774;

Daniel, 1776; Willis (J.), 1778; Keogh, 1783; Murphy, 1783; Ryan, 1819; Crawford (J.), 1820; Pouzol, 1872.

Pathology of: Dusch, 1854; Leyden, 1866; *Laborde, 1869; Legg, 1874.

of Infants: Baumes, 1806; Seux, 1855; Schultze, 1877.

(*Diss.*) Bidault, 1804; Vaillant, 1816; Voisin, 1816.

Use of Bath Waters in: Corp, 1785.

from Calculi:

— *Salivation in*: Gibbons, 1801.

— See BILIOUS DISEASES; CALCULI (Biliary).

(*Gastro-duodenal*): Gerhardt (C.), 1871.

(*Hæmatogenous*): Dreyfus-Brisac, 1878.

(*Hæmaphæic*): Dreyfus-Brisac, 1878.

(*Puerperal*): Hervieux, 1867.

JAVA

Lepidopterous Insects of: Horsfield, 1828.

JAWS (MAXILLARY BONES)

Anatomy, &c.:

— *of Children*: *Jancke, 1751.

— *of Iguanodon*: Mantell, 1848.

JAWS (MAXILLARY BONES)

Anatomy, &c.—continued.

- (*Intermaxillary*): Fischer, 1800; Leuckart, 1840; Hamy, 1868; Larcher (J. F.), 1868.
- *Lower Jaw*: Ribes ('Mémoires,' vol. ii), 1841.
- *of Mastodon*: Hays, 1833.
- *of Iguanodon*: Mantell, 1841.
- Diseases*: Koecker, 1828—47; Ribes ('Mémoires,' vol. ii), 1841; O'Shaughnessy, 1844; Heath (C.), 1868—72; Bruck (J.), 1870; Stoerk, 1876.
- *of Lower Jaw*: Gensoul, 1833.
- *of Intermaxillary Bone*: Hamy, 1868.
- *from Anomalies in the Teeth*: Forget, 1859.
- *from Phosphorus*: Bibra, 1847; Geist, 1852.
- *Cancer of Upper Jaw*: Guillaume, 1875.
- *Caries*: Jourdain, 1761.
- *Closure and Immobility of*: Heath, 1863.
- *Permanent Constriction*: *Berrut (L.), 1866.
- *Cysts of Lower Jaw*: Reynaud (C.), 1874.
- *Sarcomatous Fibroma of Upper Jaw*: Kinloch, 1870.
- *Necrosis*:
- *Regeneration of, after*: Geist, 1852.
- *Scrofulous Fungi*: *Quittenbaum, 1818.
- *Tumour of Lower Jaw*: Maunder, 1874.
- See BONES (Diseases, Caries, &c., of); TEETH.
- Defects, Congenital, &c., acquired*: Bruck (J.), 1870.
- Surgical Anatomy*: O'Shaughnessy, 1844.
- Fractures and Injuries*: Jourdain, 1761; Lonsdale, 1840; Heath (C.), 1868—72; Thomas (H. O.), 1869.
- *by Contre-coup*: Cloquet, 1820.
- Dislocation*: Ribes ('Mémoires,' vol. ii), 1841; *Giraldès, 1844.
- Amputation*:
- *Lower Jaw*: Koecker, 1828; Regnoli, 1834; Carnochan ('Contributions'), 1858.
- *for Osteo-sarcoma*: Blackman, 1860.
- Excision*:
- *Upper Jaw*: Heyfelder, 1857; Paoli, 1857.

JEJUNUM

Strangulation of: Ridge, 1854.

See INTESTINAL CANAL.

JERSEY

Medical Topography, Climate, and Diseases: Hooper, 1837.

JEWS

Medicine, &c., of the: Liudinger, 1774; Reiske, 1776.

— See LEPROSY; BIBLE (Diseases mentioned in).

JOINTS

Anatomy and Mechanism: Fabricius, 1625; *Mustinger, 1712; Walther, 1728; Weber (W.), 1836; Humphry, 1858; Henle

JOINTS

Anatomy and Mechanism—continued.

- (Band i, Abth. 2), 1858; Cruveilhier (tome 1), 1862; Henke (P. J. W.), 1863; Sappey (tome 1), 1867; Hueter, 1876.
- *Plates*: Bell (J.), 1804; Arnold, 1842.
- *Synarthroses*: Luschka, 1858.
- See CARTILAGE.
- Deformities*: Beale, 1830.
- Diseases*: Budæus, 1539; Sneebergerus, 1580; Dunus, 1592; Park (H.), 1783; Cooper (S.), 1807; Rust, 1817; Schreger ('Versuche,' vol. ii), 1818; Brodie, 1818—50; Wilson (J.), 1820; *Dymond, 1820; Scott (J.), 1828; Wickham, 1833; Cooper's (B.) 'Essays,' 1833; Bonnet, 1845; Travers, jun. ('Obs.),' 1852; Gurlt, 1853; Adams (R.), 1857—73; Bryant, 1859; Barwell, 1861; Coote (H.), 1867; Johnstone (A.), 1870; Hood (W. P.), 1871; Hueter (C.), 1871—8; Sayre, 1876.
- *Plates*: Bonnet, 1845.
- *Pathological Anatomy of*: Gurlt, 1853.
- *in the Puerperal State*: Coulson, 1841.
- (*Chronic*): Rust, 1817; Scott (J.), 1828.
- *Apparatus for*: Barrow, 1847.
- *Excision in*. See EXCISION.
- Particular Diseases, &c.*:
- *involving Anchylosis*: Brodhurst, 1861.
- *Caries*: Rust, 1817.
- See CARIES (of Bones).
- *Excision in*. See EXCISION.
- *Contractions*: Lorinser, 1849; Henke, 1863.
- *Dropsy*: *Brown (T.), 1798; Savarin-Marestan, 1803.
- *Foreign Bodies in*: *Morel-Lavallee, 1853.
- *Inflammation*:
- *Chronic*: Scott, 1828; Esmarch, 1867.
- See ARTHRITIS (Chronic Rheumatic).
- *Fungous*: Kocher, 1876.
- *Nodosity*: Parkinson, 1805; Haygarth, 1805.
- *Syphilitic*: Voisin (J.), 1875.
- *WHITE SWELLING*: Cheston ('*Pathol. Inquiries*'), 1766; Bell (B.), 1791; Ford, 1794; Crowther, 1797; Herdman, 1802; Pironi, 1836; Crocq, 1853; Richet ('*Mém. Acad. de Méd.*,' tome 17), 1853; Bauer, 1859.
- *Ignipuncture in*: Trapenard, 1873.
- See KNEE-JOINT.
- See GOUT; RHEUMATISM; &c.
- Wounds and Injuries of*: Bryant, 1859; Emmert (vol. ii), 1870; Hood (W. P.), 1871.
- *Apparatus for*: Barrow, 1847.
- See DISLOCATIONS; FRACTURES.
- See AMPUTATION; EXCISION; BONE-SETTING.
- See ANKLE; ELBOW; HIP-JOINT; KNEE-JOINT; SHOULDER-JOINT; &c.
- (FALSE). See PSEUDARTHROSIS.

JOINT (STIFF). See ANKYLOSIS.

JOURNALS. See Catalogue of JOURNALS [at the end of the Library Catalogue.]
of Societies. See Catalogue of TRANSACTIONS [ditto].

JUNIPER TREE: Scharffius, 1679.

JURISPRUDENCE (MEDICAL). See MEDICINE (Legal or Forensic).

KANGAROO

Impregnated Uterus of: Owen (R.), 1834.

See MARSUPIALIA.

KELOID

(*True*): Addison's (T.) 'Works,' 1868.

(*False of Alibert*): Addison's (T.) 'Works,' 1868.

KELOTOMY. See HERNIA (Operations for).

KERATITIS [Inflammation of Cornea]: Watson (W. S.), 1864;
Panas, 1876.

KERATONYXIS. See CATARACT (Operations for).

KERATOSIS [Diseases from Horny Formation]: Lebert, 1864.

KERMES AND CONFECTIO ALCHERMES: Strobelbergerus,
1620; Vallisneri, (vol. i), 1733; Stack's 'Med. Cases,' 1784.

KIDNEYS

Structure, &c.: Bellini, 1664; Tilingius, 1672; Eustachius, 1726; *Nelson, 1736; Haller ('Disp. Anat.,' iii), 1746; Schumlansky, 1788; Eysenhardt, 1818; *Millar, 1820; Corfe, 1839; Johnson (G.), 1852; Beer, 1859; Beale ('On Urine'), 1861; Henle, 1862.

Minute Structure: Schweigger-Seidel, 1865; Gross (C. F.), 1868.

Functions: Bellini (Borellus), 1664; Bartholinus (Wormius), 1670; Tilingius, 1672; *Nelson, 1736; *Coindet, 1820; Hassall, 1859; Zalesky, 1865.

— *Suppression of, in the New-born*: Martin (A.), 1875.

Malpighian Bodies of: Bowman, 1842.

Cystic Entozoa in: Barker (T. H.), 1856.

Pathology and Diseases: Ruffus, 1554; Massaria, 1616; Rietmakers, 1622; Walter (F.), 1800; Prout, 1821—48; König, 1826; Bright, 1836; Corfe, 1839; Rayer, 1839; Gairdner, 1848; Rees, 1850; Johnson (G.), 1852; Vogel, 1856—65; Basham, 1858—70; Beer, 1859; Goodfellow, 1861; Beale, 1861—9; Rosenstein, 1863—70; Roberts (W.), 1865—76; Lecorché, 1875; Lancereaux, 1875; Ebstein, 1875; Merkel, 1875; Dickinson, 1875—7; Roberts (W.), 1876; Bartels, 1877; Charcot, 1877.

— *Plates*: Bell (C.), 1813; Rayer, 1839.

— *Diagnosis and Symptomatology of*: Johnson (G.), 1852; Basham, 1872; Bartels, 1875.

— *of the Pelves*: Ebstein, 1877.

KIDNEYS

Pathology and Diseases—continued.

— *Application of Animal Chemistry to*: Jones (H. B.), 1850.

— *Use of the Ophthalmoscope in*: Allbutt, 1871.

— *Connection with Disease of the Heart*: Barclay, 1852; Traube, 1856.

— *in Scarlatina*: Miller (J.), 1850.

— (Surgical): Simon (G.), 1876.

— *from Obstacles to Flow of Urine*: Chandelux, 1876.

Bright's Disease of, accompanied with Albuminous Urine: Bright, 183—; Solon, 1838; Robinson (G.), 1842; Malmsten 1846; Rees, 1850; Basham, 1858; Goodfellow, 1861; Stewart (T. G.), 1868—71.

— See ALBUMINURIA; BRIGHT'S DISEASE; DROPSY.

Cystic Disease of: Barker, 1856.

— (Intra-uterine): Cormack's 'Contributions,' 1844.

Fatty Degeneration: Godard, 1859.

Granular Degeneration of: Christison, 1839; Cormack, 1876.

— *Coexistence with Pulmonary Consumption*: Peacock, 1845.

Inflammation: Ferrand, 1570; Untzer, 1623.

(Diss.) Bysterus, 1734; Falconer, 1766; Lhoyd, 1770.

— *Chronic Diffuse*: Bartels, 1871.

— *Perinephritis*: *Feron, 1860.

— *Perinephritic Abscess*: Bowditch, 1870; *Kraetschmar, 1872.

— See NEPHRITIS; NEPHROTOMY.

Disorders of, forming Calculi: England, 1830.

— See CALCULI (Renal).

Abnormal Conditions: Bellini, 1711; Walter (F.), 1800.

KING'S EVIL

Touching for: Clowes, 1602; Browne (John), 1684; Wiseman, 1692; Hussey, 185—.

— *Prayer for the "Touching."*: 'Prayer,' 1705.

— *Account of*: Pettigrew 'On Superstitions,' 1844.

See SCROFULA.

KNEE-JOINT: Goodsir (vol. ii), 1868.

Contraction of: Lorinser, 1849; Langenbeck, 1850; *Frank, 1853; Bauer, 1859.

Diseases: Park, 1783; Russell, 1802; Price, 1859—65; Swain, 1869.

— *White Swelling*: Ford, 1794; Pirondi, 1836; Ribes ('Mémoires,' tome 3), 1841; Bauer, 1859; Picard, 1875.

— See JOINTS (White Swelling).

Injuries: Swain, 1869.

Excision of: Butcher, 1857; Canton, 1861; Price, 1865; Watson (P. H.), 1867; Penières, 1869; Swain, 1869; Lund (E.), 1870; Picard, 1875.

— *Compared with Amputation of the Thigh*: MacCormac, 1868; Swain, 1869.

— See AMPUTATION; EXCISION.

Puncture of, in Synovitis: Fayrer, 1809.

(STIFF). See ANKYLOSIS.

See PATELLA.

KNIFE-SWALLOWERS

(*Prussian*), *And. Grunheide*, 1635 : Beckher, 1638.

LABORATORIES (ANATOMICAL and PHYSIOLOGICAL) AND INSTITUTIONS

Handbook for : Sanderson (J. B.), 1873.

Reports of, at University College : Sanderson (J. B.), 1875—7.

— at *Bonn* : Pflüger, 1865.

— at *Breslau* : Heidenhain, 1861—8.

— at *Graz* : Rollett, 1870.

— at *Heidelberg* : Kühne, 1877.

— at *Kiel* : Hensen, 1869.

— at *Konigsberg* : Wittich, 1878.

— at *Leipzig* : Czermak, 1864; Ludwig, 1867.

— at *Munich (Reisinger)* : Ranke (J.), 1871.

— at *Paris* : Marey, 1876.

— at *Rostock* : Merkel, 1874.

— at *Tubingen* : Hoppe-Seyler ('Chemistry'), 1866; Schmidt (G.), 1873.

— at *Wurzburg* : Bezold und Gscheidlen, 1867; Fick (A.), 1872—6.

— at *Vienna* : Czermak, 1864.

— (*Embryological*) : Schenk, 1877—8.

(PHARMACOLOGICAL) :

— at *Moscow* : Sokolowski, 1876.

(PATHOLOGICAL) :

— at *Bern* : Klebs (E.), 1871.

— at *Krakau* : Biesiadecki, 1872.

— at *Munich* : Buhl, 1878.

— at *Vienna* : Stricker, 1869.

— at *Zurich* : Eberth, 1873.

LABOUR. See PARTURITION.

LABOUR (MISSED). See PREGNANCY (Protracted); FÆTUS (Retention of).

LABOURING CLASSES

Dwellings Acts : Fry (D. P.), 1866.

LABYRINTH OF THE EAR

(*Osseous*) : Porta, 1871.

See EAR.

LAC (GUM)

Natural History of : Cooke, 1770.

LACHRYMAL ORGANS

Anatomy : Petitus, 1661; Stenon, 1680; Rosenmüller, 1797; Angely, 1803; Schreger, 1810; Hasner, 1850.

Diseases : *Magnabal, 1765; Hasner, 1850; Schirmer, 1876; Panas, 1877.

— *of the Excreting Parts* : Mackenzic (W.), 1819.

— See EYE (Diseases of); FISTULA LACHRYMALIS.

LACHRYMAL ORGANS—*continued.*

Contraction of, Inner Incision for: Stilling (J.), 1868.

LACTATES (ALKALINE): Burin du Buisson, 1863.
in Diseases of Digestive Organs: Petrequin, 1864.

LACTATION. See INFANTS (Suckling of); MILK.

Insanity of: Tuke (J. B.), 1867.

— See MANIA (*Puerperal*).

LACTEALS: Asellius, 1627; Spigelius (Asellius), 1645; Horne, 1652; Bartholinus (T.), 1652; Brücke, 1853; Pecquet, 1654; Hemsterhuis (Bartholinus), 1659; Wallæus, 1660; Nuck, 1691; Ruysch (Bohlius), 1727; Monro primus, 1768; Sheldon, 1784; Werner, 1784.

Plates: Albinus, 1748; Werner, 1784.

See ABSORBENTS; CHYLE; THORACIC DUCT; LYMPHATICS.

LACTIC ACID: Burin du Buisson, 1863.

LACTUCA SYLVESTRIS: Collin, 1780.

LAMENESS: Naumburg, 1796; Sheldrake, 1806; Heine, 1842.

Congenital: Azzoguidi (Palletta), 1788; Palletta, 1788; Albers, 1807.

following a Fracture of the Thigh: Rizzoli, 1849.

Extraordinary Cures: Maillard, 1730.

See CLUB FOOT.

LAMINA SPIRALIS MEMBRANACEA: Deiters, 1860.

LAMINARIA DIGITATA

Use in Urethral Stricture: Reeves, 1870.

LAMINEUR (CEPHALIC): Wasseige, 1877.

LAMP (SAFETY): Davy (vol. vi), 1815—28.

LANGUAGE: Beddoes, 1793.

Physiology and Localisation of the Faculty of: Jackson (H.), 186—; Bateman (F.), 1870.

See SPEECH; VOICE.

LANGUAGES

Hebrew, Affinity with Celtic: Stratton, 1872.

Greek and Latin, Celtic Origin of part of: Stratton, 1870.

LANGUOR: *Bontius, 1595; Wilson (J. A.), 1843.

LARYNGISMUS STRIDULUS (INFANTILE): Ley, 1836; Hauff (Abhandl.), 1839; Reid, 1849; Hastings, 1850; Hood, 1857.

See also ASTHMA Millari.

LARYNGITIS: *Cameron, 1820; Hastings, 1850.

(CHRONIC) or *Laryngeal Phthisis:* Trousseau et Belloc, 1837; Green, 1846; Nicholas (E.), 1865.

(ŒDEMATOUS): Green, 1852; Sestier, 1852.

— See ŒDEMA of the Glottis.

See LARYNGOTOMY; TRACHEOTOMY.

LARYNGOSCOPY

- Use of, in Diseases of the Larynx*: Türek, 1860; Czermak, 1860; Moura-Bourouillou, 1861; *Berkholz, 1861; Sieveking, 1862; Lewin (G.), 1862; Semeleder, 1863; Gibb, 1863—8; Smyly, 1864; Johnson (G.), 1864; Bruns, 1865; Nicolas (E.), 1865; Maekenzie (M.), 1865—71; Voltolini, 1867—72; Marcet, 1869; Navratil, 1871; Ruppner, 1871; Stoerk, 1872; Guttmann, 1872; Tobold, 1874; Stoerk, 1876; Fauvel, 1876.
- Description of Laryngoscope*: Weil (A.), 1872; Jeannel (M.), 1873.
- Use in Asphyxia from Drowning*: Labordette, 1868.
- Use in Venereal Disease*: Ricordi, 1864.
- Use of, in Diseases of Animals*: Schmidt (G.), 1873.
- Journals for.* See Catalogue of JOURNALS ('Jahresbericht').

LARYNGOTOMY: Bartholinus (Moreau), 1646; Fienus ('Lib. Chir.'), 1649; Hueter, 1872; Bruns, 1878.

LARYNX

- Anatomy*: Tourtual, 1846; Luschka, 1871; Merkel, 1873.
- *Histological*: *Rheiner, 1852.
- *Plates*: Watt, 1809; Bourger (vol. iii), 1832.
- *Mucous Membrane*: Coyne (P.), 1874.
- *Muscles*: Fürbringer, 1875.
- *Nerves*: *Baeh, 1834.
- See NERVES.
- *on Closure of Upper Orifice of, in Expiration*: Smith (E.), 1858.
- *Functions*: Merkel, 1862.
- *Difference of that of Negro and White Man*: Gibb, 1865.
- Comparative Anatomy*: Henle, 1839.
- *Reptiles*: Henle, 1839.
- Surgical Pathology*: Porter, 1826.
- Diseases*: Sandifort ('Exerc.', vol. i), 1783; Howship ('Obs.'), 1816; Porter, 1826; Ryland, 1837; Scudamore, 1847; Hastings, 1850; Friedreich, 1854; Rühle (H.), 1861; Sieveking, 1862; Gibb, 1864—8; Türek, 1866; Mackenzie (M.), 1866—71; Marcet, 1869; Lewin (G.), 186—; Durham, 1870; Navratil, 1871; Mandl, 1872; Cohen, 1872; Merkel, 1873; Tobold, 1874; Ziemssen, 1876; Fränkel, 1876; Stoerk, 1876; Fauvel, 1876; Isambert, 1877.
- See also under LARYNGOSCOPY.
- *of Membrane*: Cheyne (J.), 1809.
- *Carcinoma of*: Gibb, 1868; *Blane, 1872.
- *Polypi and other growths*: Ehrmann, 1850; Green, 1852; Lewin, 1862; Bruns, 1868; Ruppner, 1871; Mackenzie (M.), 1871—3; Browne (L.), 1875.
- *Extirpation of*: Bruns, 1868—78.
- *Removal of Growth by Division of Ponium Adami*: Gibb, 1865.
- *Thyrotomy for Removal of Growths in*: Ruppner, 1871; Maekenzie (M.), 1873.
- *Nervo-Muscular Affections of*: Maekenzie (M.), 1868.
- *Laryngeal Complications of Measles*: Coyne (P.), 1874.

LARYNX—*continued.*

Topical Medication: Alison, 1853; Watson (E.), 1854; Nicolas (E.), 1865; Merkel, 1873.

— *by Galvano-caustic*: Voltolini, 1867.

— *by Gargling*: Guinier, 1868.

See above LARYNGOSCOPY.

See also AIR-PASSAGES; TRACHEA; VOICE.

LASCARS

Diseases of: Hunter (W.), 1804.

LASSITUDE. See LANGUOR.

LAUGHTER: *Kaisin, 1733; Roy, 1814.

LAUREL-POISON: Fontana, 1781.

See HYDROCYANIC Acid.

LAWS RELATIVE TO MEDICINE, &c. See MEDICINE (Legal).

LAXATIVES: Panizza, 1556.

LAZARETTOS: Russell (P.), 1791; Virchow (R.), 1871.

of Europe: Howard, 1789.

On Abolition of: Maclean, 1817.

See HOSPITALS.

LEAD

Poisoning and Diseases from: Percival, 1774; Wall, 1780; Clutterbuck, 1794; Ranque, 1827; Tanquerel des Planches, 1839; Alderson, 1852; Harrison, 1852.

— (*Acute*): Moreau (R.), 1876.

— (*Chronic*) *Symptoms of*: Heubel, 1871; Renaut, 1875.

— *by Cutaneous Absorption*: Manouvriez (A.), 1874.

— See COLIC.

Hemianæsthesia from: Cours, 1875.

Paralysis, Changes of Nerves and Muscles in: Lancereaux, 1863.

Swelling of the Back of Hands in Lead Workmen: Nicaise, 1868.

Dissolution of, in the Bladder: Le Dran, 176—.

Contamination of Water for Household use by the Poison of:

Lambe, 1803; Alderson, 1852; Harrison, 1852; Pappenheim (L.), 1868; Gordon (A.), 1874.

Preparations of: Arnaud, 1770; Goulard, 1770.

— *External Use*: Aikin, 1771.

— *Use in Medicine*: *Albrecht, 1772.

LEANNESS. See EMACIATION.

LECTURES

(*Introductory*). See under MEDICINE.

LEECH (THE MEDICINAL)

Its Natural History and Uses: Hecquet, 1738; Clcsius, 1811;

Johnson (J. R.), 1816; Kuntzmann, 1817; Moquin-Tandon, 1846; Ebrard, 1857.

Natural History of the Family of Hirudineæ: Moquin-Tandon, 1846; Ebrard, 1857.

Central Nervous System of: Hermann, 1875.

See BLEEDING.

LEEDS

Effects of the Trades, &c., of, on Health: Thackrah, 1831.

LEG

Anatomical Plate of: Aleoek, 176—.

Diseases: Rowley, 1774.

— See BONES.

Cysts of Soft Parts of: Lafitte, 1872.

Fractures. See FRACTURES.

Ulcers. See ULCERS.

Wounds: Whately, 1799.

(*Artificial*): Bigg (Bly), 1864.

LEGHORN

Febrile Diseases: Palloni, 1804.

— *Fever of 1804*: Tommasini, 1812.

LEIPSIC

Medical Topography: *Adolphi, 1725.

Favourable Mortality of Parturient Women in: *Franzius, 1785.

Diseases:

— *Epidemics in 1808—9*: *Otto (H.), 1810.

— *in 1817*: *Meisehner, 1818.

LEMON-JUICE

Therapeutical use: Monardes, 1564.

— *in Rheumatic Diseases*: Rees, 1849.

Salt of Lemons: Stringer, 1702.

LEMURES: Fiseher, 1804.

See APES.

LENS. See CRYSTALLINE Lens.

LEONTIASIS

(*Syphilitic*): Goutard, 1878.

LEPIDOPTERA. See BUTTERFLY.

LEPRA OR LEPROSY: 'Chirurgia,' 1555; Varandæus, 1620; Laurentius, 1627; Spooner, 1715—24; Higgs, 1755; *Blanckardt, 1764; Murray (J. A.), 1769; Schilling, 1778; Spilsbury, 177—; Hensler, 1790; Rymer (Jas.), 1790; Thiéry, 1791; Hamilton (R.), 1801; *Smith (A.), 1820; Bazin, 1862; Anderson (T. M.), 1865; Fox (T.), 1866; Maenamara, 1866; Lochmann, 1871; Lisboa, 1874; Carter (H. V.), 1874; Gaskoin, 1875.

Plates of: Anderson (A. F.), 1872; Carter (H. V.), 1874.

Beauperthuy's Treatment. See Catalogue of REPORTS (Leprosy).

in India: Carter (H. V.), 1876; Lewis and Cunningham, 1877.

— See Catalogue of REPORTS (Leprosy).

of the Crimea: Martius, 1816.

in W. of Europe in Middle Ages: Hensler, 1790.

in the Straits [Malacca] Settlements: Anderson (A. F.), 1872.

its Propagation by Contagion only: Drognat-Landré, 1869.

Affinity with Syphilis: Ware, 1808; Simon (F.), 1857.

(*Mercurial*): Moriarty, 1804.

See also ELEPHANTIASIS (Græcorum).

LEPRA OR LEPROSY—*continued.*

(*Arabian*). See ELEPHANTIASIS (Arabum).

(*Cretan*): Carter (H. V.), 1876.

(*Italian*). See PELLAGRA.

(*Norwegian*). See RADESYGE.

(*Syrian*): Carter (H. V.), 1876.

Leprous Diseases of the Eye: Bull, 1873.

LEPRA MUTILANS

Pathology of: Steudener, 1867.

LETHARGUS

(*African*): Gore, 1868.

LETHARGY. See COMA.

LEUCÆTHIOPS. See ALBINOS.

LEUCOCYTHÆMIA: Bennett (J. H.), 1852; *Simon (Jules), 1861; Day ('Clin. Hist.'), 1866; Mosler, 1872.

LEUCOPHLEGMATIA: *Unthank, 1784.

LEUCORRHŒA: Charleton, 1685; Raulin, 1766; Trnka, 1781; Clarke (C.), 1814; Lepere, 1823; Dubouchet, 1825; Jewel, 1830; Waller, 1840; Blatin, 1842; Smith (W. T.), 1855.

(*Diss.*) Woodhouse, 1736; Crowther, 1764; James, 1772; Shore, 1777; Keating, 1780; Johnston (C.), 1785.

Diseases of Females which induce: Blatin, 1842.

LEUKÆMIA: Birch-Hirschfeld, 1878.

LEUKOSIN: White (J. C.), 1859.

LEVANT

Fevers of the: Pugnet, 1804.

— (*Remittent*): Schulhof (Bryce), 1854.

LEVER (THE)

Use of, in Midwifery: Bööddaert, 1849.

LEYDEN

Medical Topography and Diseases: Swieten, 1783.

LIBRARIES. See BIBLIOGRAPHY.

See Catalogue of TRANSACTIONS (Conference of Librarians).

See Catalogue of REPORTS (Libraries, Public, of U. States).

See Catalogue of JOURNALS ('Library Journal').

(FREE). See Catalogue of REPORTS (Libraries, Free).

Catalogues of: 'Catalogue.'

LICHENS: Hofmeister, vol. ii (Bary), 1866.

(ANGIOCARPOUS):

— (*British*): Leighton, 1851.

Lichen Islandicus:

— *Use in Consumption*: Regnault, 1804.

LIENTERY. See DIARRHŒA.

LIFE (ANIMAL)

- Nature, Phenomena, and Laws* [*Theories, Physiological Researches, &c.*]: Flacius, 1584; Licetus, 1607; Charletou, 1669; Herfelt, 1687; Battie, 1757; Heusler, 1776; Harrington, 1781; Dumas, 1785; Richard, 1785; Franks, 1790; Kortum, 1791; Yates, 1797; Maelcan and Yates, 1797; Brown (T.), 1798; Darwin, 1801; Treviranus, 1802; Herholdt, 1803; Garnett, 1804; Biehat, 1805; Herdman, 1806; Gruithuisen, 1811; Park (J. R.), 1812; Ramsay (A.), 1813; Abernethy, 1814; Philip, 1817; Morgan (T. C.), 1819; Pring, 1819; Rennell, 1819; Barelay, 1822; Bingham, 1822; Mayo (H.), 'Commentaries,' 1822; Dutrochet, 1826; Priedard, 1829; Legallois, 1830; Magendie, 1837; Murray (J.), 1837; Henle, 1841; Paine, 1842; Searle (C.), 1846; Matteucci, 1847; Coleridge, 1848; Holland, 1848; Radeliffe, 1850; Cooke (W.), 1852; Flourens, 1855; Virchow, 1862; Savory, 1863; Spencer (H.), 1865; Beale, 1865—71; Agassiz, 1866; Dunn (R.), 1868; Ridge (B.), 1868; Gavarret, 1869; Lewes, 1874; Bernard (C.), 1878.
- (*Diss.*): Barthez (P. J.), 1773; Esserteau, 1773; Baker (W.), 1821; Bryanton,
- *Definition of Animal Vitality*: Thelwall, 1793.
- *Theory of Physical Basis of Life*: Stirling (J. H.), 1869; Beale, 1870; "Julian," 1870; Bastian, 1872.
- *Connection of Life with Matter*: Brera, 1803.
- *Spontaneity of Matter in Vital Manifestations*: Stanski, 1872.
- *Supposed Production of, by Galvanism*: Murray (Crosse), 1837.
- *Origin of the Lower Organisms*: Child ('Physiol. Essays'), 1868; Bastian, 1871; Haeckel, 1874—6.
- *Modes of Origin of Flagellated Monads, Fungus Germs, &c.*: Bastiau, 1872.
- *Identity of the Vital and Cosmical Principle*: Lewins, 1869; "Julian," 1870.
- *Connection of Life with Respiration*: Goodwyn, 1788.
- *Vitality of Tissues*. See TISSUES.
- *Influence of Physical Agents on Life*: Edwards, 1832; Magendie, 1837.
- *Influences of Theories of, on Religious Thought*: Beale, 1871.
- *Forms of Animal Life*: Rolleston, 1870.
- *Boundaries of Animal and Vegetable*: *Siebold, 1844; Bernard, 1878.
- See ZOOLOGY.
- *Chemical Process of*: Baumes, 1798; Liebig, 1840.
- See CHEMISTRY (ANIMAL).
- See PHYSIOLOGY; SOUL.
- DURATION of: Beverovicus, 1651.
- *Influence of Situation on*: Mansford, 1818.
- *Septennial Phases*: Johnson (J.), 1836.
- *at Dijon since Seventeenth Century*: Noirot, 1850.
- See ASSURANCE; LONGEVITY; MORTALITY; REGISTRATION; STATISTICS (Vital).

LIFE (ANIMAL)—*continued*

Amount of, on the Earth: Flourens, 1855.

Vital Causes: Heale, 1859.

Vital Force and Dynamics: Boerhaave (K.), 1745; Mudge, 1779; Testa, 1787; Hood (S.), 1822; Green, 1840; Paine ('Commentaries'), 1840; Reichenbach, 1851; Fallot, 185—; Hake (T. G.), 1867; Drysdale (J.), 186—; Beale, 1870; Shettle, 1871.

— *in the Cure of Disease*: Haughton, 1862.

— *Dynamics of Nerve and Muscle*: Radcliffe (C. B.), 1871.

— *Deficiency of Vital Power*: *Ziegler, 1850.

— *Immediate Agent in Vital Movement in Animals and Vegetables*: Dutrochet, 1826.

— See MOTION (Animal or Vital).

Reanimation of Animals Dried by Heat and Cold: Broca, 1860.

Painless Extinction of, in Animals for Food: MacCormac (H.), 1864.

(ADVANCED). See AGE (Old); LONGEVITY.

Art of Prolonging: Struve, 1801; Palmer, 183—; Foissac (P.), 1873.

— See AGE; LONGEVITY.

Suspended Vital Action. See DEATH (Apparent).

LIFE (VEGETABLE)

Principles: Harrington, 1781; Dutrochet, 1826.

See BOTANY (Physiological).

LIGAMENTS OF THE BONES

Description of their Structure, &c.: Balestrini, 1708; Walther (A. F.), 1728; Weitbrecht, 1742; Bernhold, 1794; Lauth, 1798; 'Encyclopédie Anat.' (tome 2), 1843; Cooper (B.), 1844.

— See also ANATOMY (General Works on); JOINTS.

— *Plates*: Bourgery (vol. i), 1832; Arnold (F.), 1842; Quain, 1842; Bonamy (vol. i), 1844.

Diseases: Gotz, 1799.

LIGATURES. See APPARATUS.

LIGATURE

of Arteries. See ANEURISM; ARTERIES.

of Nerves. See NERVES.

LIGHT

Nature and Theories of: Vossius, 1662; Bruyn, 1663; *Röell, 1721; Higgins, 1776; Hutton, 1794; *Robertson, 1797; Beddoes (Davy), 1799; Reade, 1816; Tyndall, 1873; Lommel, 1875.

Chemistry of: Gay-Lussac, 1811; Vogel, 1876.

— See PHOTOGRAPHY.

Radiation of: Tyndall ('Fragments'), 1872.

Influence of, on Life, Development, and Health: *Sanson, 1852; Winslow (F.), 1867.

Psychology of the Sensation of: Classen, 1878.

LIGHT—*continued.*

Emission of, by Minerals, Plants, and Animals: Phipson, 1862.

— See PHOSPHORUS.

Evolution of, from the Living Body: Marsh (H.), 1842.

Effects: *Johnston (D.), 1821.

(Coloured) use in Diseases of the Eye: Boehm, 1862.

— See COLOURS.

See CHEMISTRY (General Works on).

(ARTIFICIAL):

— *as a Cause of Impaired Vision*: Hunter (Jas.), 1840.

(POLARIZED): Pereira, 1843.

See SUN; MOON.

See OPTICS.

LIGHTNING

Nature and Cause of: Charleton, 1665; Lozeran, 1727; Boudin, 1854.

— See ELECTRICITY (Works on).

Effects on Man and Animals: Boudin, 1854; Sestier, 1866.

Accidents from: Boudin, 1865—6; Holmes, 1870.

Nature of Death from: Brodie's 'Lectures,' 1846.

Lightning Conductors: Sestier, 1866; Boudin, 1855.

(FOSSIL): Gibb, 1859.

LIGNUM NEPHRITICUM

its Virtues in Stone: Peehey, 1694.

Decoction of: Brotbequius, 1689.

LIGNUM SANCTUM. See GUAIACUM.

LIMA

Climate, &c.: Unanue, 1815.

LIMAX MAXIMUS: Lawson (H.), 1863.

LIMBS. See ARM; LEG; &c.

See ANATOMY; BONES; JOINTS.

Structure and Nature of: Owen, 1849; Ogilvie, 1858; Humphry, 1860.

Blood Vessels of: Blizard, 1798; Nunn, 1858—64.

Surgery of: Emmert (vol. ii), 1870.

(CONTRACTED): Shaw, 1825.

(Contraction of) *Connection with Rheumatism*: Colas, 1868.

Diseases of: Pitha, 187—.

Injuries of Upper Limbs: Flower, 1870; Hulke, 1870.

— *of Lower Limbs*: Holthouse, 1870.

(ARTIFICIAL): Bigg, 1855—62.

See DEFORMITIES; DISLOCATIONS; FRACTURES.

See AMPUTATION.

LIME

Experiments, &c., with Quicklime: Macbride's 'Essays,' 1767;

Henry, 1773; Black, 1777; Higgins, 1780.

CARBONATE of:

— *Use in Cancer*: Kentish, 1802.

Chlorate, Chloride, Muriate, &c., of. See CHLORINE.

LIME—*continued.*

CHLORIDE of:

— *Chemical and Medical Properties*: *Daumas, 1826.

MURIATE of:

— *Therapeutic Action*: Bcgbie, 1872.

OXALATE of:

— *in Urinary Deposits, &c.*: Gallois, 1859.

— *Therapeutical Employment*: Beneke, 1850.

PHOSPHATE of:

— *Therapeutical Employment*: Beneke, 1850.

OSTEO-PHOSPHATE of:

— *Therapeutical Employment*: Pidduck, 1862.

LIME WATER

Lithontriptic Power: Girardi, 1764; Whytt, 1768.

LINEA NUCLÆ SUPREMA: Merkel, 1871.

LINEN

Change of, in Acute Diseases: *Hilscher, 1745.

LIPOMA

Extirpation of: Schreger ('Versuche'), 1811.

(*Hydatoid Congenital*): Gilles, 1852.

LIPOTHYMIA. See SYNCOPE.

LIPS

Glands of: Sebastian, 1842.

See EPITHELIUM.

Diseases of: Vogel, 1874.

Abnormal Conditions. See HARE-LIP; PALATE (Cleft).

Restoration of Lower: Teale, 1857.

Carbuncle of: Chabbert, 1877.

LIQUIDS. See DRINKS; FLUIDS.

See DIET; FOOD.

(ANIMAL). See FLUIDS (Animal).

On the Movement of, in Tubes of Small Diameter: Poiseuille, 1844—7.

(MORBID)

— *Aspiration of*: Dieulafoy, 1873.

LISBON DIET DRINK: Leake, 1767.

LITERARY MEN

Errors, Envy, &c., of: Major, 1677.

Diet and Regimen: Ridiger, 1728.

Hygiene and Diseases: Pictorius (Ficinus), 1569; Gratarolus, 1574; Plempius, 1670; Francus, 1722; Heerkens, 1790; Tissot (tome 8), 1790; Fourcade-Prunet, 1826.

(*Diss.*) Vereker, 1731; Heyman, 1732; Potter, 1784.

LITERATURE OF MEDICINE, ANATOMY, &c. See BIBLIOGRAPHY.

LITHIASIS. See CALCULI (Formation of).

LITHONTRIPTICS. See CALCULI (Medicines for dissolving).

LITHOTOMY

- Bibliography of Works on:* Crosse ('On Calculus'), 1835.
- General Treatises, &c.:* Hildanus, 1640; Fienus ('Lib. Chir.'), 1649; Drelincurtius, 1674; Hildanus, 1682; Franchimont, 1683; Grocnevelt (Greenfield), 1687; Launay, 1700; Tolet, 1708; Cheselden, 1723; Douglas (John), 1723; Colot, 1727; Le Dran, 1730; Denys, 1731; Pallucci, 1750; Le Cat, 1766; Bromfeild ('Obs. '), 1773; Pouteau ('Œuvres,' vol. iii), 1783; Deschamps, 1796; Dease, 1798; Langenbeck, 1802; Earle (J.), 1803; Allan, 1808; Simmons, 1808; Thomson (J.), 1808; True, 1811; Klein ('Chir. Bemerk. '), 1816; Carpue, 1819; Pattison, 1820; Vacca-Berlinghieri, 1821—5; Barlow ('Essays'), 1822; Trasmondi, 1822; Key, 1824; Dzondi, 1829; Chopart ('Felix Pascal'), 1830; King, 1832; Crosse, 1835; Dupuytren, 1836; Lee (E.), 1842; Coulson, 1853; Allarton, 1854; Thompson (H.), 1863—71; Butcher, 1870; Poland (A.), 1870; Harris (W. P.), 1876.
- (*Diss.*) Bouquot, 1784; Dupuytren, 1812; Coste, 1835; Bassow, 1841.
- *Plates:* Douglas (John), 1723; Bell (C.), 1821; Crosse, 1835; Dupuytren, 1836.
- Cases of:* Simmons (W.), 1808; Humphry, 1850; Hussey (E. L.), 1856; Butcher, 1865—70.
- Fatal Sequelæ of:* Fletcher (R.), 1831.
- in Women:* Schreger ('Versuche,' vol. ii), 1818; Barlow's 'Essays,' 1822; Lisfranc, 184—; Harris, 1876.
- in the Infant:* Butcher, 1870.
- Compared with Lithotrity:* King, 1832; Amussat, 1832; Lee (E.), 1842; Thierry, 1842; Willis (R.), 1842; Coulson, 1853; Buck (G.), 1872.
- Mortality after:* Bryant, 1857.
- Trial of a Case of Unsuccessful.* See Catalogue of REPORTS (Lithotomy).
- PARTICULAR OPERATIONS:
- *History of the Different Methods:* Le Dran, 1730; Dease, 1798; Carpue, 1819; Barlow's 'Essays,' 1822.
- *Apparatus Minor, or of Celsus:* Guido de Cauliaco, 1585; Heister, 1751.
- *Apparatus Major, or Marian Method:* Sanctus (Marianus), 1540.
- *Bilateral Operation:* Ribes ('Mémoires,' tome 3), 1841.
- *Bilateral and Transversal Operation:* Dupuytren, 1836.
- *High Operation* [P. Franco, Frère Côme]: Hildauius, 1640; Tolet, 1708; Dionis, 1710; Cheselden, 1723; Douglas (John), 1723; Le Mercier, 1723; Rossetus (Roussct), 1723; Morand, 1728; Baseilhac, 1804; Carpue, 1819; Belmas, 1827; Amussat, 1832; *Faget, 1844; Humphry, 1850.
- *Lateral Operation* [Frère Jacques]: Mery (Frère Jacques), 1700; Douglas (Jas.), 1726; Denys, 1731; Rau, 1731; Le Cat, 1766; Baseilhac, 1804; Thomson (J.), 1808; Rheineck, 1815; Scarpa, 1816; Key, 1824; Stanley, 1829; Cheselden, 1839; Cutcliffe, 1866.

LITHOTOMY

PARTICULAR OPERATIONS—*continued.*

- *Pajola's Method*: Rudtorffer, 1808.
- *Section of the Prostate*: Key, 1824.
- *Hawkins' Cutting Gorget*: Allan, 1808; Searpa, 1816.
- *Lithotome Caché*: Le Cat, 1766.
- *Median Perineal Operation*: *Bassow, 1841; Allarton, 1854—63; Little (J. L.), 1870.
- *by the Rectum or Recto-vesical*: *Sanson, 1817; Sanson, 1821; Vacca-Berlinghieri, 1822; Vacca-Berlinghieri (Cavarra e Giorgi), 1823; Scarpa, 1823.
- *by Ecrasement Lineaire*: Servoin, 1862.
- in the Horse*: Girard, 1823.
- See SURGERY (Operations of).
- See CALCULI (Works on).

LITHOTRITY AND LITHOTRIPSY: Belinaye, 1825; Civiale, 1827; Bancal, 1829; Rigal, 1829; Heurteloup ('Lancet'), 1830—35; Heurteloup, 1831; Amussat, 1832; King, 1832; Ségalas ('Mém. Acad. de Méd.,' tome 4), 1835; Leroy-d'Étiolles, 1839; Thierry, 1842; Willis (R.), 1842; Lee (E.), 1842; Coulson, 1853; Porta (L.), 1859; Thompson (H.), 1863—71; Hawkins (Chas.), 1864—70; Brodie ('Works,' vol. ii), 1865; Porter (G. H.), 1866; Watson (P. H.), 1869; Butcher, 1870; Buck (G.), 1872.

Compared with Lithotomy. See LITHOTOMY.
(PERINEAL): Dolbeau, 1872.

LIVER

- Anatomy, Physiology, and Functions*: Glisson, 1659; Deusingius, 1663; Wainwright, 1722; Bianchi, 1725; Haller ('Disp. Anat.,' iii), 1746; Powell, 1800; Saunders, 1803; Kiernan, 1833; Blondlot, 1846; Beale (L. S.), 1855; M'Donnell (R.), 1865.
- (*Diss.*) Britten, 1739; Walter (F. A.), 1786; Mappes, 1817; Spence, 1820; Backer, 1845.
- *Microscopical*: Lereboullet ('Mém. Acad. de Méd.,' tome 17), 1853; Schmidt (H. D.), 1869.
- *Inorganic Elements*: Oidtmann, 1858.
- *of the Fœtus*: Walter (F. A.), 1786; Bleuland, 1789.
- (*Comparative*):
- *of Vertebrata*: Hering (E.), 1866.
- *of Fishes*: *Mierendorff, 1817.
- *Vessels of*: *Vivenot, 1830.
- *Serous Vessels*: Rudbeck, 1657.
- *Hepatic Ducts*: Rudbeck, 1653; Hemsterhuis (Rudbeck), 1659.
- See BILIARY DUCTS.
- *on Injection of*: Beale, 1856.
- *Chemical Analysis*: Bibra, 1849.
- *Saccharine Function*: Bernard, 1853; Schiff (J. M.), 1859; Harley (G.), 1860; Pavy, 1877—8.

LIVER

Anatomy and Physiology—continued.

— *Function of, in Separation of Cholesterine from the Blood and Elimination of Stercorine*: Flint (A.), 1868.

— *Function of Formation of Amyloid Substance or Animal Dextrine*: M'Donnell, 1865.

Morbid Anatomy: Farre (J. R.), 1815; Armstrong, 1838; Liebermeister, 1864.

Pathological Conditions of the Gall and Lymphatic Vessels of: Biesiadecki, 1867.

Diseases: Wainwright, 1722; *Zimmermann, 1726; Bianchi, 1725; Stoll ('Rat. Med.,' pars. iii), 1780; Andree, 1788; *Iken, 1802; Saunders (W.), 1803; White (W.), 1808; Portal, 1813; Faithhorn, 1814; Farre, 1815; Regnault, 1820; Johnson (J.), 1820; Ayre, 1821; Wallace, 1822; Graham, 1824; Abererombie, 1828; Bonnet, 1828; Bright, 183—; Conwell, 1835; Armstrong (J.), 1838; Thomson (W.), 1841; Frank ('Prax. Med.,' pars. iii), 1843; Budd (G.), 1845; Henoeh (vol. i), 1855; Fauconneau-Dufresne, 1856; Frerichs, 1858—61; Liebermeister, 1864; Murchison, 1868—77; Anstie, 1871; Begbie, 1871; Maclean, 1871; Habershon, 1872; Chareot, 1877.

— *Plates*: Frerichs, 1858.

— *Application of Physiological Chemistry to*: Harley (G.), 1863.

— *Concomitance of, with Kidney Disease*: Decaudin, 1878.

— *Connection of Urea with*: Martin (A.), 1877.

— *in Hot Climates and India*: Crawford, 1772; Mathews, 1783; Girdlestone, 1787; *Macfarlane, 1798; Conwell, 1835; Parkes, 1846.

— *Malignant Diseases*: Bright, 1836.

— *Functional and Structural Changes in Disease*: Regnault, 1820; Conwell, 1835; *Backer, 1845; Murchison (C.), 1874.

— *Treatment*:

— *by Chlorine*: Wallace, 1822.

Special Diseases:

— *Abscess*: Cheston's 'Inquiries,' 1766; Waring, 1854; Ramirez, 1867; *Navarrette, 1872.

— *Chloride of Ammonium in*: Stewart (W.), 1870.

— *Adenoid Tumours*: *Dubrac, 1872.

— *Atrophy*: Goodeve, 1871.

— *Yellow Atrophy*: Duseh, 1854.

— *Cancer of Hepatic Ducts*: Hake, 1839.

— *Cirrhosis (Hypertrophic)*: Hanot, 1876.

— *Fatty Degeneration*: Lereboullet ('Mém. Acad. de Méd.,' tom. 17), 1853; Addison (T.), 'Works,' 1868.

— *Hydatid Tumours*: Murchison, 1865.

— *Treatment by Capillary Puncture and Iodine Injection*: Boinet, 186—.

— *Induration*: *Naumann, 1818.

LIVER

Special Diseases—continued.

- *Inflammation [Hepatitis]*: Varandæus, 1620; Girdlestone, 1787; White (W.), 1808; Farre, 1815; Bright, 1836.
 (Diss.) Smyth, 1766; Scott (R.), 1778; Dixon, 1784; Barrau, 1784; Bovell, 1797; Keating, 1802; Stock, 1802; Ainslie, 1803; Broadfoot, 1803; O'Beirn, 1803; Melville, 1803; Anschutz, 1813; Gomes, 1814; Austin, 1820; Graham (W.), 1820; Jessop, 1820; Love, 1820; Luber, 1820; Whiteford, 1820; Grant (G.), 1820; Giraud, 1821.
 — *in India*: Parkes, 1846.
 — *Chloride of Ammonium in*: Stewart (W.), 1870.
 — *Obstruction*: *Wilhelmi, 1597.
 — *Disease with Deposit of Nuclear Tissue*: Murchison, 1869.
 — *Cicatrices of, in Diagnosis of Visceral Syphilis*: Lancereaux, 1862.
 — See also BILIOUS DISEASES; JAUNDICE.

LIZARD

- Natural History of*: Edwards (Milne), 1828; Harlan, 1835.
Respiration, &c., of: Townson, 1794—9.

LOBSTER

- Nervous System in*: Clouston, 1863.

LOCALIZATION

- in Brain Disease*: Charcot, 1876; Hitzig, 1877; Pitres, 1877; Grasset, 1878.

LOCHIA: *Castel, 1668; Roeper, 1724.

LOCHIAL DISCHARGE

- Inflammatory and Fever-exciting Character*: Kehrer, 1875.

LOCK-JAW. See TETANUS (Trismus).

LOCOMOTION. See MOTION.

LOCUSTS: Willichius, 1544.

LODGING-HOUSES

- Acts*: Fry (D. P.), 1866.

LOGIC (MEDICAL): Hasler, 1578; Blane, 1819; Æsterlen, 1855.
 See MEDICINE.

LONDON

- History of Great Fire of*, 1666: Defoe (Harvey).

Population:

- *in 1682*: Petty, 1683.

— See REGISTRATION; MORTALITY.

- Climate*: Fothergill, 1783; Howard, 1818.

— *Smoke Nuisance of*: Evelyn, 1772.

- Diseases*: Fothergill, 1783.

— 1796—1800: Willan, 1801.

— 1804—1816: Bateman, 1819.

— *Comparative Prevalence and Mortality of*: Blane's 'Diss.,' 1822.

LONDON

Diseases—continued.

— *Scurvy*: Harvay, 1675.

— *Fever most common in*: Grant, 1771.

— *in 1776*: Grant, 1777.

— *in 1818—19*: Bateman, 1818; Clutterbuck, 1819.

— *on Means of suppressing Contagious Fever in*: Stanger, 1802.

— See PLAGUE of London.

Mortality. See MORTALITY (Bills of); REGISTRATION.

Sanitary Condition. See SANITARY CONDITION; BURIALS; WATER SUPPLY; &c.

Scientific Societies: Becker, 1874.

Charities: Highmore, 1814; Low, 1854.

— See HOSPITALS.

LONGEVITY

Bibliography of Works on: Sinclair (vol. ii), 1807.

Means of Attainment: Ficinus, 15—; Arnoldus de Villa Nova, 1550; Paracelsus, 155—; Bacon (R.), 1590; Palæotus, 1598; Laurentius, 1599; La Framboisiere, 1608; Fogerolus, 1610; Pansa, 1615; Lessius, 1623; Deodatus, 1628; Venner, 1650; Beverovicus, 1651; Plempius, 1670; Bacquere, 1673; 'Temperate Man,' 1678; Joepserius, 1680; Maynwaringe, 1683; Tryon, 1691; Cornaro, 1699; Welsted, 1724; Cheyne, 1724; Floyer, 1725, 'Nurse,' 1729; Co-hausen, 1749; Pressavin, 1786; Hufeland, 1797; Struve, 1801; Sinclair, 1807; Jameson, 1811; Carlisle, 1817; Thomas (R.), 1822; Kitchiner, 1828; Palmer (J. F.), 183—; Canstatt, 1839; Van Oven, 1853; Reveillé-Parise, 1853; Flourens, 1855; Foissac (P.), 1873; Gardner, 1874.

(*Diss.*) Nitschius, 1725; Dummelius, 1732; Richter (G.), 1736; Kayslerus, 1752; Koch, 1756.

Comparative, in Man and the Lower Animals: Lankester, 1870.

Instances of: Antoninus (Phlegon), 1568; Hufeland (vol. i), 1797; Easton, 1799; Sinclair (vol. ii), 1807; Van Oven, 1853.

— *M. de Lorme*: Saint-Martin, 1683.

On Effects of Trades and Professions on: Thackrah, 1831.

See AGE (Old, Regimen of); DIET and Regimen; HYGIENE.

LONGITUDE

Measure of the first three Degrees of the Meridian: La Condamine, 1751.

— *of the Arc of the Meridian*: Mechain, 1806.

LOPHOGASTER TYPICUS: Sars, 1862.

LOUISIANA

Medical Topography and Diseases: Heustis, 1817.

LOVE: *Horstius, 1611; Niphus, 1641; Charleton, 1665.

LUES VENEREA. See SYPHILIS.

LUMBAGO: Home ('Med. Tracts'), 1759; *Beckwith, 1784; Lawson (H.), 1872.

Hypodermic Injection of Morphia in: Lawson (H.), 1872.

LUMBRICI. See WORMS (Intestinal).

LUMINOSITY (ANIMAL): Bartholinus (T.), 1669; Macartney (J.), 1810.

LUNACY

Law of: Sabben and Browne, 1872.

— *in Europe*: Kraft-Ebing, 1875.

See INSANITY.

LUNATIC ASYLUMS

Journals of. See Catalogue of JOURNALS (Asylum).

Reports of. See Catalogue of REPORTS (Lunatic Asylums).

Construction and Management: 'Lunatic Asylums,' 1806—9; Arnold, 1809; Allen, 1831; Löwenhayn, 1833; Jacobi, 1834; Pinel, 1836; Ellis, 1838; Millingen, 1840; Falret, 1845; Thurnam, 1845; Conolly, 1847; Williams (Jos.), 1852; Arlidge, 1859; Falret, 1864; Clark's 'Memoir of Conolly,' 1869; Hawkes (J.), 1871; Roller, 1874; Dagonet, 1876.

— *Pavilion Asylums*: Robertson (C. L.), 1867.

— *Cottage System in Scotland*: Tuke (J. B.), 1869.

— *Moral Management*: Haslam, 1817; Heinroth, 1818; Hill (R. G.), 1838; Leuret, 1840; Conolly, 1847; Voisin, 1847.

— *Abolition of Personal Restraint*: Hill (R. G.), 1838; Morel, 1860.

— *Voluntary Patients in*: Haynes, 1869.

— *Care of Criminal Lunatics*: Wood (W.), 1851; Hood, 1854; Falret, 1869.

(Public) *for the Middle and Higher Classes*: Dickson, 1852.

(Private) *Abuses of*: Bruckshaw, 1774.

— *Inspection of*: Monro (H.), 1851.

See also INSANITY (Treatment of).

Laws relative to: Brydall, 1700; Parkinson, 1811; Collinson, 1812; Burrows, 1817; Esquirol, 1833; Shelford, 1847; Bucknill and Tuke, 1858—74; Fry (D. P.), 1864; Byrne, 1864; Sabben and Browne, 1873.

— (Private): Seymour, 1859.

— *on Reform of the Laws relating to*: Perceval (J.), 1846.

Descriptions and Statistics:

— *English*: Farr (W.), 184—.

— *Bethlem*, 1846—60, &c.: Hood, 1858—71.

— *Hanwell*: Ellis, 1838.

— *Manchester*: 'Lunatic Asylums,' 1771.

— *Sussex*—"Hayward's Heath:" Robertson, 1860—.

— *York*: Higgins, 1814.

— *The "Retreat:"* Tuke, 1813; Thurnam, 1845.

— *in Scotland*: Webster, 1856.

— *in Ireland*: Halliday, 1808.

— *Defects of*: Blake (J. A.), 1862.

— *in Europe*: Earle (P.), 1841; Cumming, 1852.

— *in France*: Esquirol, 1819; Webster, 1850; Biffi, 1856; McIntosh, 1862; Tonino, 1864.

LUNATIC ASYLUMS

Descriptions and Statistics :

— in France—continued.

— *Bicêtre and Salpêtrière* : Girard de Cailleux, 1863.

— *Colony of Filz James (Asile de Clermont)* : Labitte, 1861.

— *Bordeaux* : Revolot, 1838.

— in Belgium : Biffi, 1856 ; Webster, 1857 ; McIntosh, 1862.

— *Colony of Gheel* : Parigot, 1852 ; Webster, 1857 ; Duval, 1860 ; Mundy, 1860.

— in Germany : Cumming, 1852.

— *Illenau, Baden* : Falret, 1845.

— *Siegburg* : Jaecobi, 1834.

— in Switzerland : Tonino, 1864.

— in Italy : Tonino, 1864.

— *Turin* : Trompeo, 1829 ; Amedeo, 1863 ; Bonacossa, 1863 ; Tonino, 1864.

— *Aversa* : Cleopazzo, 1860.

— in Spain : Desmaisons, 1859.

— in India :

— in Ceylon : Davey, 1850.

— See Catalogue of REPORTS (Lunatic Asylums).

— in America : Bueknill (J. C.), 1876.

— *United States* : Earle (P.), 1841.

— *Bloomington Asylum* : Earle (P.), 1848.

— See Catalogue of REPORTS (Lunatic Asylums).

LUNGS

Anatomy and Physiology : Malpighius, 1687 ; *Kelderman, 1732 ; Davidson, 1795 ; Carson, 1822 ; Reisseisen, 1822 ; Bourgeri (vol. iv), 1832 ; Williams (J. C. B.), 1841 ; Rossignol, 1846 ; *Adriani, 1847 ; Waters, 1860 ; Heale, 1862 ; Fort (J. A.), 1867 ; Addison's 'Works,' 1868.

— of the Fœtus : Jörg, 1835.

— as an Organ of Secretion : Fort (J. A.), 1867.

— *Vesiculæ Malpighianæ* : *Molescott, 1845.

— *Normal Lung Epithelium* : Friedlaender, 1873.

— *Lymphatic System of* : Klein, 1875.

— See LYMPHATICS.

Motion and Functions : Maurocordatus, 1665 ; Brady, 1671 ; Swammerdam, 1738.

— *Action on the Air* : Senebier, 1807.

— See AIR.

— *Physical Principle of Respiration* : Wolffberg, 1873.

— *Exhalation* : Bresehet, 183—.

— See also RESPIRATION (Organs of).

— *Respiration after Birth* : *Heineken (P.), 1811 ; Jörg, 1835 ; Cormack's 'Contributions,' 1844.

Vital Capacity : Sehnepf, 1857.

Pathological Histology of : Thierfelder (Pt. i), 1872.

Pathology and Diseases : Davidson, 1795 ; Kentish, 1809 ; Carson, 1822 ; Lorinser, 1823 ; Forbes (J.), 1824 ; Laennec, 1826 ; Schroeder ('Obs. '), 1826 ; Good (vol. i), 1834 ;

LUNGS

Pathology and Diseases—continued.

- Williams (C. J. B.), 1835; Davies (T.), 1835; Weatherhead, 1837; Stokes, 1837; Holland (G.), 1843; Hasse, 1846; Jeffreys (J.), 1849; Bright (Jos.), 1850; Davies (H.), 1851; Walshe, 1851; Billing, 1852; Biermer, 1854—67; Mandl, 1855; Günsburg, 1856; Flint, 1856—66; Ormerod, 1858; Fuller, 1862—7; Barker (W. G.), 1866; Addison's 'Works,' 1868; Waters, 1868—73; Walshe, 1871; Waldenburg (L.), 1872; Lebert, 1873; Powell, 1878.
- (*Diss.*) Boon, 1716; Camper ('*Diss.*'), 1798; Goldwyer, 1821.
- *Physical Diagnosis of*: Williams, 1833; Walshe, 1843—71; Davies, 1851; Fuller, 1862—7; Guttmann, 1872.
- See also CHEST (Diseases of); AIR-PASSAGES (Diseases of).
- See AUSCULTATION; DIAGNOSIS (Physical); STETHOSCOPE.
- See also CHEST (Diseases of).
- Diseases*:
- *Secondary*: Spencer (W. H.), 1872.
- *of the Parenchyma of*: Biermer, 1854—67.
- *in India*: Conwell, 1829.
- *connected with Bronchial Dilatation*: Dittrich, 1850.
- *connected with Bronchial Obstruction*: Gairdner, 1850.
- *from Imperfect Respiration of New-born Children*: Jörg, 1832.
- *in Children*: Smith (E.), 1876.
- *among Cattle*: Landois, 1865.
- *from Mechanical Causes*: Holland, 1843.
- *from Inhalation of Dust*: Oppert, 1866; Greenhow, 1868; Ross (J. A.), 1871; Hirt, 1871.
- *Vital Capacity in connection with*: Schnepf, 1857.
- *Apneumotosis*: Hewitt (G.), 1871.
- *Excessive Mortality from*. See Catalogue of REPORTS (*Sanitary, Med. Off. of Pr. Council* (1860—1)).
- See INFANTICIDE.
- Special Diseases*. See ABSCESS (Pulmonary); ASTHMA; CIRRHOSIS; EMPHYSEMA; HYDROTHORAX; PHTHISIS; PNEUMONIA; TUBERCLE.
- *Abscess of*: *Gumprecht, 1793; Badham, 1814; Leyden, 1877.
- *Anæmia*: Hertz, 1874.
- *Adhesions of, to the Pleura*: Flemyng, 1763.
- *Cancer of*: *Aviolat, 1861; Day ('*Clin. Hist.*'), 1866; Beigel, 1871.
- *Cirrhosis of*: Bastian, 1871.
- *Congestion of*: *Bourgeois, 1870.
- *Gangrene of*: Schroeder ('*Obs.*'), 1826; Dittrich, 1850.
- *Hernia of*: Desfosses, 1875.
- *Hydatids of*: Hearn, 1875.
- *Hyperæmia of*: Mendelssohn, 1845; Hertz, 1874.
- *Inflammation of*: Buhl (L.), 1872—3.
- *of Mucous Membrane of*: Hastings, 1820.
- See BRONCHITIS.

LUNGS

Special Diseases—continued.

— *Laennec's "Infarction" of*: Dittrich, 1850.

— See APOPLEXY (Pulmonary).

— *Metanosis*: Oppert, 1866.

— *Edema of*: Hertz, 1874.

Wounds of. See CHEST (Wounds of).

— *Spontaneous Lacerations*: *Coindet (E.), 1860.

— *Case of Ejection of a large portion of, with Bronchial Tubes*:
Jöel, 1842.

Injection of Tubercular Cavities: Green, 1855.

LUPUS

Treatment of: Milton, 1866; Volkmann (R.), 1870.

of the Throat: Homolle, 1875.

Plates of: Hebra, 1856.

— See SKIN (Diseases of).

LUSUS NATURÆ. See MONSTERS.

LUXATIONS. See DISLOCATIONS.

LYCOPERDON PROTEUS

Anæsthetic Properties: Richardson (B.), 1853.

LYCOPODIUM: *Danzel, 1814.

LYING-IN HOSPITALS AND INSTITUTIONS

History, Practice, &c.: *Schlegel, 1800.

Reform of: Nightingale, 1871; Billet (L.), 1872.

in London: Chapman, 1737.

— *Royal Maternity Charity*: Barnes, 1859.

in Scotland: Duncan, 1856, &c.

in Dublin: Collins, 1835; Maunsell, 1856—71; Sinclair and
Johnston, 1858.

in Europe: Le Fort, 1866.

— *at Brestau*: Betschler, 1832.

— *at Dresden*: Winckel, 1874—6.

— *at Graz*: Fürntratt, 1860.

— *at Turin*: Berruti, 1876.

— *at Würzburg*: Siebold (A. E.), 1810.

in America:

— *at Columbia, Washington*. See Catalogue of REPORTS
(Hospitals).

See Catalogue of REPORTS (Lying-in Hospitals).

Training Institutions for Midwives: Nightingale, 1871.

Small Lying-in Asylums compared with Lying-in Hospitals:
Grünevaldt, 1877.

LYMPH

Formation of: Nasse (H.), 1872.

Experiments on: Brunner, 1683.

LYMPHADENOMA: Hodgkin ('Med. Chir. Trans.,' vol. xvii),
1832; Wilks ('Guy's Hosp. Reports,' 3rd series, vol. xi),
1865, and 'Pathological Trans. Indexes,' &c.; Birch-Hirschfeld,
1878.

(*Tubercutoid*): Wagner (E.), 1871.

LYMPHANGITIS

(*Pulmonary*): Troisier, 1874.

LYMPHATICS

Anatomy and Physiology: Bartholinus (T.), 1653; Riolanus, 1653; Bogdanus, 1654; Segerus, 1655; Hemsterhuis, 1659; Bils, 1678; Monro secundus, 1761; Hewson, 1772; Werner, 1784; Bleuland, 1784; Mascagni, 1787; Cruikshank, 1790; Schreger, 1793; *Lauth, 1824; Fohmann, 1833; Breschet, 1836; Monro secundus ('Essays'), 1840; Herbst, 1844; Edwards (M.), tome 4, 1859; Frey, 1861; His, 1861; Teichmann, 1861; Recklinghausen, 1862; Flit (vol. ii), 186—; Klein, 1873.

— *Plates*: Mascagni, 1787; Cruikshank, 1790; Sappey, 1874.

— *Cause of their Absorbent Function*: *Hees, 1817.

— *Special Functions of*: Willis (R.), 1867.

— *of Fasciæ and Tendons*: Ludwig, 1872.

— *in relation to Connective Tissues*: Recklinghausen, 1862.

— *Arterioles and Vascularity of*: Bleuland, 1784.

— *Communication of, with the Veins*: Meckel, 1772; Fohmann, 1821; Panizza e Lippi, 1831.

— *Against the Doctrine*: Antommarchi, 1829.

— *of the Skin, &c.*: Fohmann, 1833; Neumann (L.), 1873.

— *of Intestinal Canal*: Frey, 1863.

— See **INTESTINES** (Absorbent).

— *of Lung*: Klein, 1875.

— *of Uterus*: Lucas-Championnière, 1875.

— *of Mammalia*: Frey, 1861.

— *of Birds*: Lauth, 1824.

See **GLANDS** (Lymphatic).

Pathological Anatomy of: Benvenisti, 1851.

Pathology and Diseases: Hodgkin ('Med. Chir. Trans.,' vol. xvii), 1832; Breschet, 1836; Lebert (Virchow), 1855—61; Schüppel, 1871; Sappey, 1874.

— (*Tuberculous*): Schüppel, 1871.

See also **ABSORBENTS**; **LACTEALS**.

LYMPHO-SARCOMA: Baccelli, 1876.

LYONS

Medical Statistics and Topography of: Marmy et Quesnoy, 1866.

LYSSA. See **HYDROPHOBIA**.

MACULOSUS (MORBUS): Immermann, 187—

MADEIRA

Natural History, Scenery, &c.: Gourlay, 1811; White, 1857.

Climate: Gourlay, 1811; Bloxam, 1854; Mittermaier, 1855

White, 1857; Barral, 1858; Grabham, 1870.

MADHOUSES. See **LUNATIC ASYLUMS**.

MADNESS. See INSANITY.

(CANINE). See BITES of Rabid Animals; HYDROPHOBIA; RABIES CANINA.

MADRID

Atmosphere of: Torres Munoz, 1860.

MAGAZINES. See Catalogue of JOURNALS and MAGAZINES [at the end of Library Catalogue].

MAGIC: Agrippa, 1610; Haen (vol. ii), 1777.

History of: Colquhoun, 1851.

Works against: Pererius, 1591; Bacon (R.), 1618; Braid, 1852.

See APPARITIONS; WITCHCRAFT.

(NATURAL): Porta, 1597; Brewster, 1842.

MAGNESIA: *Smith (H.), 1752; *Black (J.), 1754; Glass, 1764; Henry, 1773; Black (J.), 1777; Bergman's 'Essays,' 1784.

(SULPHATE of): Grew, 1697.

MAGNET

Use of, in the Detection of Needles in the Body: Smee, 1845.

— *of Iron or Steel in the Eye*: McKeown, 1876.

MAGNETISM: Kireher, 1667; Darbefeuille, 1816; Becquerel, 1834; Noad, 1849; Reichenbach, 1851; Lardner (D.), 1868; Tyndall, 1872.

See CHEMISTRY (General Works on).

Application to Medicine and Surgery: Burggravius, 1611; Maxwell, 1679.

See ELECTRICITY; GALVANISM.

(ANIMAL): Leger, 1852.

— See MESMERISM.

— *History of*: Mesmer, 1781.

— *Magnetic Sleep*: Mayo (H.), 1837.

— *Early, as Veiled in the Poets and Prophets*: South (T.), 1846.

— See WOUNDS (Magnetic Cure of).

MAGNETICAL BARS: Knight, 1758.

MALABAR NUT

its Virtues in the King's Evil: Peehey, 1694.

MALACCA

Plants: Dodart (Beze), 1758.

MALACIA. See APPETITE (Depraved).

MALACOLOGY. See MOLLUSCA.

MALACOSTEA. See BONES (Softening of); MOLLITIES OSSIUM.

MALAGA

Climate, &c.: Lee (E.) 'On Spain,' 1854.

MALARIA: Laneisi, 1718; Bose, 1774; Julia, 1823; Monfaleon, 1826; Macculloch, 1827; Boott, 1833; Heule ('Pathol. Unters.'), 1840; Boudin, 1842; La Roche, 1854; Griesinger (Virchow), 1857; Barker (T. H.), 1863; Oldham (C. F.), 1871; Hertz (Ziemssen), 1871.

MALARIA—*continued.*

(*Diss.*) Gesner, 1729; Gericke, 1775; Pellet, 1779; Faucher, 1863; Guillié, 1871.

Cinchona Poisoning as a Remedy in: Tomascelli, 1877.
of Italy, Roman Campagna, &c.: Donius, 1667; Lancisi, 1711;
 *Koreff, 1817; Salvagnoli, 1846.

as a Cause of Cholera, &c.: Macgowan, 1866.

as a Cause of Skin Diseases: Yandell (L.), 1878.

See FEVERS (Marsh).

MALDIVA NUT: Clutius, 1634.

its Virtues in Parturition: Pechey, 1694.

MALFORMATIONS. See DEFORMITIES; MONSTERS.

of the Heart and other Parts. See under their names.

MALIGNANT PUSTULE. See PUSTULE (Malignant).

MALT

Prices of:

— *from 1066 to 1745*: Penkethman, 1765.

MALT LIQUORS: Eobanus, 1551; Grindal, 1741.

Chemical Composition, Use, &c.: Mulder, 1861.

See also SPIRITUOUS LIQUORS.

MALTA

Medical Topography, Climate, &c.: Domeier, 1810; Hennen, 1830; Davy (J.), 1842.

Diseases:

— *during Blockade of, 1799—1800*: Fauverge, 1803.

— *Plague at, in 1813*: Faulkner, 1820.

MALVERN. See MINERAL WATERS.

MAMMALIA

Natural History and Anatomy: Josephi, 1792; Cuvier, 1817; Pander, 1821; Harlan, 1835; Gerber, 1842.

— *Natural Classifications*: Cuvier, 1817; Bowdich, 1821.

— *of North America*: Harlan, 1835.

— *of British North America*: Richardson (J.), 1829.

— *Nerves of Heart and Vessels*: Bezold ('Unters.,' Theil i), 1867.

— *Osteology*. See BONES (Comparative Anatomy of).

— *Dental System*: Geoffroy St. Hilaire, 1824; Cuvier (tome 4), 1835.

— See TEETH (Comparative Anatomy of).

— *Fossil Bones*. See FOSSILS (Mammalia).

Whole-footed Quadrupeds: Aldrovandus, 1623.

(DOMESTIC): Girard, 1819; Colin (G.), 1854; Chauveau, 1857—70.

PARTICULAR ORDERS of *Mammalia*:

— See AMPHIBIA; CARNIVORA; CETACEA; CHEIROPTERA; EDENTATA; INSECTIVORA; MARSUPIALIA; PACHYDERMATA; QUADRUMANA; RODENTIA; RUMINANTIA.

See also APES; BATS; BEAR; BEAVER; BRADYPUS; ELEPHANT; HEDGEHOG; OPOSSUM; &c.

See also ANATOMY (Comparative); ZOOLOGY and VERTEBRATA (General Works on).

MAMMÆ. See BREAST.

MAMMOTH

Remains of. See FOSSILS.

MAN

Moral and Intellectual Nature, &c.: Donius, 1581; Helvetius, 1818; Spurzheim, 1820; Abercrombie, 1830; Boudin, 1851; Wake (C. S.), 1868.

— See ETHICS; METAPHYSICS.

Physiology, Structure, and Functions. See ANATOMY and PHYSIOLOGY (Human).

History of Development of: Haeckel, 1874.

Law of the Increase of Structure of: Liharzik, 1858—62.

Natural and Physical History, Varieties, &c. See ETHNOLOGY.

His Antiquity: Lyell, 1863; Vogt (C.), 1863; Lubbock (J.), 1865—75; Wake (C. S.), 1868.

Descent and Place in Nature: Huxley, 1863; Moore (G.), 1866; Darwin, 1871; Haeckel, 1874.

— *Replies to Darwin, Huxley, &c.:* Halford, 1863; Moore (G.), 1866.

Plurality of: Pouchet, 1864.

Pre-historic Times of: Lubbock (J.), 1865; Gastaldi, 1865.

Primitive Condition: Lubbock (J.), 1875.

Development of his Faculties: Quetelet (A.), 1835; Atkinson and Martineau, 1851.

Comparative Measurements of his Faculties: Quetelet (A.), 1870.

Adaptation of External Nature to his Condition: 'Bridgewater Treatises,' 1833—6.

Comparison of his Faculties with the Animal World: Gregory, 1774; White (C.), 1799.

Identity of his Nature with that of Animals: 'Julian,' 1870.

More Prone to Disease than other Mammalia: *Hoffer, 1813.

See BODY (Human).

MANDINGOES (WESTERN)

Visit to: Anderson (B.), 1870.

MANDRAGORA

(ATROPA) *Ancient Use of, as an Anæsthetic in Surgical Operations:* Silvester, 1840.

MANGANESE: *Forehammer, 1820.

MANIA AND MANIACAL DISORDERS: Wepfer (Huete), 1724; Locher, 1762; Pargeter, 1792; Barboza, 179—; Dubuisson, 1816; Prichard, 1835; Hall (M.) 'On the Neck,' 1849.

(Diss.) Matthis, 1669; Stuart, 1777; Cox (J. M.), 1787.

. *Morbid Anatomy of the Brain in:* Marshal, 1815.

See INSANITY.

(DANCING). See TARANTISMUS.

(HOMICIDAL and SUICIDAL). See HOMICIDE; SUICIDE

(PUERPERAL): Denman, 1810; Gooch ('Dis. of Women'), 1829; Reid (J.), 1848; Marcé, 1858; Tuke (J. B.), 1867;

MANIA AND MANIACAL DISORDERS

(PUERPERAL)—*continued.*

Mayer (C. E. L.), 1870; Dickson (J. T.), 1870; Madden (T. M.), 1871; Cormack (vol. ii), 1876; Rippling, 1877.

— *Medical Jurisprudence of*: Marcé, 1858.

(REASONING): Campagne, 1869.

MANIA TRANSITORIA: Krafft-Ebing, 1865.

MANNA [PURGATIVA]: Donatus ab Altomari, 1562; Magnenus, 1658.

MANUFACTURES

Influence on Health and Life: Noble, 1843.*Salubrity or Insalubrity of Different*: Vernois, 1860.

See DISEASES (of Artizans); HYGIENE; SANITARY CONDITION.

MANURES

Those most applicable to various Soils: Kirwan, 1796.*Injurious Effects of, near inhabited places*: Colli, 1794.

MARASMUS. See ATROPHY.

MARIENBAD: Heidler, 1828.

See MINERAL WATERS.

MARINE MEDICINE. See NAVAL MEDICINE.

MARINE (MERCANTILE). See SEAMEN (Merchant).

MARKS (SUSPICIOUS): "Flecke," 1871.

MARRIAGE

Physical Conditions: Lignac, 1772; Mayer, 1860.*Moral Conditions*: Mayer, 1860.*Law of, on Changes in*: Moodie, 1849.*Legitimate Causes for Dissolving*: Questier, 1660.*Statistics of*:— *in Norway*: Sundt, 185—.

— See REGISTRATION.

in the Army—Medical Considerations: Hogg (F. R.), 1873.*INTERMARRIAGE of Relations, Blood Relationship, or Marriages of Consanguinity*: Steinau, 1843; Boudin, 1862; Chipault, 1863; Mitchell, 1865; Voisin (A.), 1866; Child ('Physiol. Essays'), 1868; Huth, 1875.— *in Favour of*: Wilder (A.), 1870.

— See Catalogue of REPORTS (Marriage).

Relation of Syphilis to: Langlebert (E.), 1873.

See POLYGAMY.

MARSHES

Medical History of: Monfalcon, 1826.*Marsh Poison*: Oldham (C. F.), 1871.*Emanations from*. See FEVER (Marsh); MALARIA.*(The Tuscan)*: Salvagnoli, 1846.

MARSUPIALIA

Generation of: Geoffroy St. Hilaire (E.), 1824; Owen (R.), 1834.*Art Skeleton*: Pander (p. 11), 1828.

See OPOSSUM; KANGAROO.

MARSUPIUM NIGRUM : Knox, 1824.

MASSACHUSETTS

Local Origin of Consumption in : Bowditch, 1862.

Progress of Medical Science in : Bartlett, 1810.

MASTERS AND SERVANTS

Relative Duties : Oram, 1858.

MASTICATION

Organs of. See JAWS; TEETH; TONGUE.

MASTICH GUM

Nature and Use : Strobelbergerus, 1628.

MASTODON

Skeleton : Horner, 1840; Warren, 1852.

— *Inferior Maxillary Bones* : Hays, 1833.

Dental System : Horner, 182—.

See FOSSILS.

MASTOID PROCESS

Paracentesis of, in Deafness : Arnemann, 1792.

Fractures of : Bouillet, 1878.

MATERIA ALIMENTARIA. See DIET; FOOD.

MATERIA CHIRURGICA : Tagaultius (Hollerius), 1544; Hollerius, 1635; Bruns (V. von), 1869.

MATERIA MEDICA

Elements, Treatises, Manuals, &c. : Præpositus, 1528; Serapion, 1550; Amatus, 1553; 'Medicamenta,' 1572—1788; Macer, 1590; Dioscorides, 1598; Fallopius (vol. ii), 1600; Cales-tani, 1616; Mesua, 1623; Kirani, 1638; Renodæus, 1645; Habdarrahman, 1647; Pemell, 1653; Borellus, 1666; Ches-neau, 1672; Ammaun, 1675; Gieswein, 1676; Macæsius, 1677; Marggravius, 1682; Wedelius, 1684; Floyer, 1687; Dale (S.), 1693; Sydenham, 1696; Rudolphi, 1699; Langius (C.), 1704; Söldner, 1705; Tournefort, 1708; Kiuder, 1719; Zuingerus, 1722; Martyn, 1724; Hermann (P.), 1726; Boerhaave, 1727; Boecler, 1729; Strother, 1729; Bradley, 1730; Juueker, 1736; Geoffroy, 1736; Gorter, 1740; Geoffroy, 1741; *Schulzius, 1746; Hill (J.), 1751; Castro Sarmiento, 1757; Störek, 1761; Triller, 1764; Car-theuser, 1767; Lettsom, 1768; Lewis (W.), 1768; Alston, 1770; Linnæus, 1772; Vogel (R. A.), 1774; Home (F.), 1775; Ritty, 1775; Bergius, 1778; Spielmann, 1784; Lieu-taud, 1787; Cullen, 1789; Murray (J. A.), 1793; Schlegel, 1793; Swediaur, 1800; Vitet, 1803; Murray (J.), 1804; Pearson (R.), 1808; Schwilgué, 1809; Alibert, 1814; Voig-tel, 1816; Chapman (N.), 1817; Paris, 1820; Eberle, 1822; Gray, 1823; Sundelin, 1825; Riechter (G. A.), 1826; Sehenk, 1827; Méral, 1829; Thomson (A. T.), 1832; Gai-mari, 1834; Dierbach, 1837; Mitscherlich, 1837; Vogt, 1838; Pereira, 1839; Galtier, 1841; Sobernheim, 1843; Neligan, 1844; Ballard and Garrod, 1845; Dieu, 1845; Trousseau et Pidoux, 1847—68; Royle, 1847—76; Syden-ham, 1848; Guibourt, 1849; Buehheim, 1849—76; Dungh-son, 1850; Beck (J. B.), 1851; Frazer, 1851; Spurgin, 1853;

MATERIA MEDICA

Elements, Treatises, Manuals, &c.—continued.

- Garrod, 1855—74; Wood (G. B.), 1856; Montgomery (H. B.), 1858; Buchheim, 1859; Stillé, 1860—68; Waring, 1865—71; Pereira (by Farre), 1865; Trousseau et Pidoux, 1868; Wahl-tuch, 1868; Stillé, 1868; Binz, 1869; Cauvet, 1869; Ringer, 1869—74; Waring, 1871; Bouchardat, 1873; Phillips (C. D. F.), 1874; Nothnagel, 1874; Thorowgood, 1874; Pereira (by Bentley), 1874; Garrod, 1874; Wood (H. C.), 1874; Ringer (S.), 1874; Scoresby Jackson, 1875; Buchheim, 1876; Royle, 1876; Köhler, 1876; Brunton, 1877; 'Materia Medica.'
- Syllabus of Lectures on:* Sieveking, 1864.
- Tables of:* Brunton (T. L.), 1877.
- Bibliography of:* Waring, 1878.
- of the Ancients:* Quercetanus, 1613.
- Chemical History:* Gray, 1823.
- See PHARMACY; CHEMISTRY (Medical).
- Dictionaries:* Lemery, 1759; Richter (G. A.), 1826; Mérat, 1829; Winckler, 1840.
- of Recent Introduction:* Guibert, 1860; Dragendorff, 1874.
- of Particular Countries:*
- (Colonial):
- *at the International Exhibition,* 1862: Hunter (C.), 1863.
- *India:* Garcia, 1574; Ainslie, 1826; Montgomery (H. B.), 1858; Waring, 1874.
- *Ceylon:* Pielat, 1679.
- *Persia:* Seligmann, 1833.
- *China:* Smith (F. P.), 1871; Soubeiran, 1874.
- *United States:* Barton (B. S.), 1817.
- *West Indies:* Monardes, 1574.
- *Brazil:* Martius, 1843; Corput, 1865.
- (SPECIAL):
- *for Merchant Vessels:* White (Jas.), 1858.
- *for Diseases of Infants:* Ure, 1839; Berton, 1846.
- *for the Venereal:* Pearson (J.), 1807.
- See PHARMACOPŒIAS.
- (ANIMAL): Sextus Platonius, 1539; Pictorius, 1560; Venturini, 1636; Kirani, 1638; Geoffroy (S. F.), 1736; Pereira, 1839—53; Martiny (E.), 1847; Guibourt, 1849—69; Pereira (edited), 1854—74; Gervais ('Zool. Med. '), 1859; Moquiu-Tandon, 1861—2; Cockayne (vol. i), 1865; Cauvet, 1869.
- *from the Human Body:* Beckher (D.), 1633.
- See also ZOOLOGY (Medical).
- (MINERAL): Kirani, 1638; Geoffroy, 1736; Gmelin, 1795; Pereira, 1839—53; Guibourt, 1849—69; Pereira, 1874.
- (VEGETABLE): Musa, 1537; Maranta, 1559; Sansovino, 1561; Langham, 1579; Zaluzanius, 1604; Calestani, 1616; Kirani, 1638; Pemell, 1653; Knowles, 1723; Geoffroy, 1736; Linnæus, 1749; Bergius, 1778; Hayne, 1805—46; Stokes, 1812; Martius, 1832; Pereira, 1839—53; Guibourt, 1849—69; Cauvet, 1869; Husemann, 1870; Phillips (C. D. F.), 1874; Percira, 1874.

MATERIA MEDICA

(VEGETABLE)—*continued.*— *of Brazil*: Martius, 1843.— *of the United States*: Barton (W. P. C.), 1817.

— See BOTANY (Medical); HERBALS; PLANTS (Horti).

— *Against the Boiling of Plants for*: Le Camus, 1760.

(SURGICAL): Bruns (V. von), 1869.

— See MATERIA CHIRURGICA.

— DRUGS; MEDICINES; MINERAL WATERS.

— DISPENSATORIES; FORMULÆ; PHARMACOPŒIAS.

— PHARMACY; THERAPEUTICS.

For particular articles of, see under their names.

MATERIALISM (SCIENTIFIC): Tyndall, 1872.

in Relation to Medicine: Stirling, 1868.

MATERNITIES

Reform of: Billet (L.), 1872.

See LYING-IN INSTITUTIONS.

MATLOCK (DERBYSHIRE)

Description, Waters, &c.: Medley, 1730.

MATRIMONY. See MARRIAGE.

MATTER

Properties of: Marci, 1635; Glisson, 1672; Peart, 1792; Wilkinson, 1798; Jones (H. B.), 1868.*Forces of*: Faraday, 1861; Jones (H. B.), 1868; Trémaux, 1874.*Circular Movement of, in Nature*: Louget, 1866.*Spontaneity of, in Physical and Vital Manifestation*: Stanski, 1872.

See ATOMIC THEORY; CHEMISTRY; MOTION; PHYSICS.

MAURITIUS

Medical Topography: Chapotin, 1812.

MAXILLARY BONES. See JAWS.

MAXILLARY SINUS

Diseases: Weinhold, 1818; Gensoul, 1833; *Giraldès, 1851.*Deposits in*: Jourdain, 1761.*Mucous Cysts of*: Giraldès, 1853.

MEALS: Turius, 1537; Paternus, 1581.

Luxurious and Excessive: Goelenius, 1609.

See FOOD; DIET.

MEASLES [RUBEOLA, MORBILLI]: Donatus, 1569; Portus (A.), 1580; Trunconius, 1593; Minadous, 1603; Langius, 1666; Diemerbroeck, 1685; Harvey (G.), 1696; Löw, 1699; Sidobre, 1699; Fuller, 1730; Mead, 1748; Violaute, 1750; Alexander Trall. (Rhazes), 1772; Dubosq, 1776; Lavaud, 1813; Reuss (vol. iii), 1814; Armstrong (John), 1818; Willan, 1821; Stoker, 1829; Rhazes, 1848; Ziemssen und Krabler, 1863.

(Diss.) Drake, 1742; Kirsopp, 1766; Gibbings, 1771; Boudal, 1775; Relph, 1778; Lee (C.), 1779; Colliueau, 1808; Campaignac, 1812; Demarque, 1812; Cisterne, 1813; Perrinet, 1814; Garennc, 1815; Vidard, 1815; Guyard, 1816; Pannecet, 1816; Tharreau, 1817; Bravard, 1818;

MEASLES [RUBEOLA, MORBILLI]—*continued.*

Baikie, 1820; Bow, 1820; Durieux, 1820; Peltier, 1820; Combret, 1821; Davies, 1821; Girault, 1821; Renard, 1821; Pigis, 1822; Arlin, 1826; Guinebertière, 1826; Poupard, 1826; Simon (C.), 1826; Guyot, 1827; Vieillevigie, 1827; Gorsse, 1828; Mene, 1828; Gutter, 1830; Tiret, 1832; Pelletier, 1833; Brethomeau, 1834.

Epidemic of, 1837—8: Hauff ('*Med. Abhandl.*'), 1839.

Ancient Authors: Hippocrates ('*Aphorisms*'), —; Rhazes, —; Mead, 1748; Gruner, 1790; Willan ('*Misc. Works*'), 1821.

Diagnosis of, as distinct from Scarlatina: *Poupard, 1826; *Valentin, 1833.

Complications which Accompany: *Boudin, 1835.

— (*Laryngeal*): Coyne (P.), 1874.

Temperature in: Ziemssen und Krabler, 1863.

Mortality of: Kugelman, 1876.

— *in Fiji Islands*. See Catalogue of REPORTS (Fiji).

Sequelæ: *Peeoul, 1819.

Special Remedies: Witt (C.),

See SKIN (Works on Diseases of), &c.

of Pigs: Ribes ('*Mémoires*,' tome 3), 1841; Delpech (A.), 1864.

— *in Man*: Boyron, 1876.

See TRICHINOSIS.

MEASUREMENT

of the Human Body, its Growth, &c.: Liharzik, 1858; Baer (Bericht), 1861; Boudin, 1863; Quetelet, 1870; Boll, 1876; Roberts (C.), 1878.

— See BODY.

MEAT. See FOOD (Animal).

MEATUS AUDITORIUS

Deafness from Disproportion of: Hartmann, 1855.

MECHANICS

Application of, to Medicine: *Boerhaave (H.), 1709; Berner, 1720; Blundell, 1852; Jones (H. B.), 1867.

Mechanical Theory in Chemistry: Mohr (F.), 1868.

See GYMNASTICS.

(ANIMAL): Haughton (S.), 1873; Marey, 1874.

— See MUSCLES; MOTION (Museular); SKELETON; STATICS.

MECHIOACA ROOT: Donatus, 1569.

MECONIUM

Membrana Meconii of the Fœtus: Ridge (B.), 1845.

MEDALS

Struck in Honour of Physicians: Mead, 1724; Rudolphi, 1825.
of the Roman Ophthalmic Surgeons: Grotefend, 1867.

MEDIASTINUM

Tumours in: Thompson (E. S.), 1865; *Eger (J.), 1872.

MEDICAL CONSULTATIONS, ECONOMY, EDUCATION.

See MEDICAL PROFESSION.

MEDICAL LOGIC. See LOGIC (Medical).

MEDICAL PROFESSION

State of:

— *in Ancient Times*: Cellarius, 1701; Lamotte, 1728; Watson (J.), 1856.

— See PHYSICIANS.

— *in England*: Merritt, 1665; Nedham, 1665; 'Physic,' 1665—1778; Moyle, 1702; Newman, 1783; Jenkins, 1810; Speer, 1823; Stewart (L.), 1826; 'Medical Profession,' 1826—54; Green, 1831; Grant, 1841.

— *in Edinburgh*:

— *Early History*: Gairdner, 1864.

Laws Relating to: Willcock, 1830; Glenn, 1871.

— *in Germany*: Rönne und Simon, 1844; Böcker, 1857; Eulenberg, 1874.

Education of: Pons, 1600; Schenckius, 1607; Græme, 1729; Duncan (A.), 1776; Vordoni, 1808; Turner (T.), 1824; 'Education,' 1826; Marshall (W. B.), 1827; Brodie, 1838; Simon, 1842; Royle, 1845; Quain, 1845; Guy, 1846; Green, 1847; Stevens (A. H.), 1849; Fleming (A.), 1850; Richardson (B. W.), 1856; Mayo (T.), 1857; Gairdner, 1858—77; Harvey (A.), 1858; Struthers, 1859; Stokes (W.), 1861; Wood (A.), 1864; Syme, 1864; Callender, 1864; Quain, 1865; Parkes (E. A.), 1868.

(*Diss.*) Schacht, 1719; Hommeyer, 1808; Lucæ, 1817.

— *in America*: Bigelow, 1871.

— *Medical Schools of New York and Philadelphia*: Hosack ('Essays'), 1824.

— *Medical Schools of Metropolis*:

— *Application of Collegiate System to*: North, 1841.

— See Catalogue of REPORTS (Medical Education).

— See also MEDICINE (Clinical, and Schools); MEDICINE (Study of); UNIVERSITIES.

— *Degrees*: 'Physicians,' 1736; Quain, 1845; Hall, 1853.

Professional Ethics, Character, Duties, and Manners: Fidelis, 1602; Castro, 1614; Fonseca, 1623; Hamilton (D.), 1710; *Oosterdyk, 1775; Newman, 1783; Percival, 1803; Bell (J.), 1810; Dunn, 1817; Wagner, 1819; Speer, 1823; Duncan (A.), 1823; Hosack ('Essays,' vol. iii), 1824; Postgate, 1842; Brodie, 1843; Mackness (Marx), 1846; 'Medical Ethics,' 1848; West, 1850; Daniell (E.), 1854; Lund, 1861; Bowditch, 1863; Trend, 1873.

Medical Consultation: Argenterius, 1551; Cornax, 1564; Silvaticus, 1656; Philologus, —.

Medical Economy: 'Medical,' 1814; Socquet, 1852.

Medical Organization and Association: Forster, 1830; Murphy, 1844; Lee (E.), 1846; Pidduck, 1848.

Medical Reform: Nedham, 1665; 'Medicine,' 1775; 'Medical Reform,' 1788—1833; Champney, 1797; Chamberlaine, 1802; Green, 1834; Clark (Jas.), 1842; Quain, 1845; Lee (E.), 1846; Hodgkin, 1847; Montalembert, 1847; Syme, 1849—54; 'Machaon,' 1850; Alderson, 1856; Elcho, 1857; Gamgee, 1857; Brown (J.), 1857; Harvey, 1858; Crisp, 1870.

MEDICAL PROFESSION

Medical Reform—continued,

— *Medical Act of 1802*: Chamberlaine, 1803.

— *Medical Act of 1858*: Glover, 1858.

— *The Medical Acts*: Bennett (J. M.), 1860—1; Struthers, 1861.

— (*Irish*): Laffan, 1868.

See also PHYSICIANS; SURGEONS; and BIOGRAPHY.

MEDICAMENTS. See MEDICINES.

MEDICINAL WATERS. See MINERAL WATERS.

MEDICINE

Philosophy of: Portesius, 1550; Obicius, 1604; Beverovicus, 1644; Zahn, 1708; Vink, 1730; *Oosterdyk, 1775; *Schulze, 1812; Bouillaud, 1836; Serrano, 1860; Auber, 1865.

as a Science and an Art: Duvivier, 1826.

Nosological Systems of, &c. See NOSOLOGY.

On the Study of, including Lectures, Orations before Societies, &c.:

Donatius, 1591; Pons, 1600; Schenckius, 1607; Sennertus, 1642; Boerhaave, 1710—51; Conringius, 1726; Moehsen, 1767; Tissot (tome xiv), 1790; Selle, 1795; Maygrier, 1818; Amard, 1821; Good, 1822; Burne, 1828; Conolly (J.), 1832; Shearman, 1834; Macilwain, 1838; Thompson (T.), 1838; Vincent, 1841; Malden, 1844; Bigelow, 1846; Shapter, 1848; Warren (J. C.), 1850; Lever, 1851; Skey, 1853; Dayman, 1854; Soden, 1854; Richardson (B. W.), 1856; Watson (J.), 1856; Miller (Jas.), 1857; Gairdner, 1858; Gay (J.), 1860; Ward (S. H.), 1860; Balfour (G. W.), 1865; Bernard (C.), 1865; 'Medicine in Modern Times,' 1869; Jenner (Sir W.), 1869; Wellington (W.), 1870; Mendenhall (G.), 1870; Bryant (T.), 1870; Crosby, 1871; Bigelow, 1871; Stillè (A.), 1871; Cotting, 1875; Sieveking, 1876; 'Harveian Orations.'

(*Diss.*) Oosterdyk, 1775; Hulme, 1777; Galbraith, 1796; Prunelle, 1816.

On the Study of [Introductory Addresses at the Opening of Sessions of Medical Schools]: Duncan (A.), 1776; Dale (T.), 1828; Conolly (J.), 1828; Green (J. H.), 1832; Elliotson, 1832; Burne, 1832; Bright (R.), 1832; Earle (H.), 1833; Shearman, 1834; Maurice, 1838; Brodie, 1838; Willis (R.), 1840; Crosse, 1845; Royle, 1845; Curling, 1846; Guy, 1846; Hillman, 1846; Paget, 1846; Latham, 1847; Baly, 1848; Farre (F. J.), 1849; Farre (A.), 1849; Bigelow, 1850; Lankester, 1850; Fleming, 1850; West, 1850; Bushnan, 1850; Jones (H. B.), 1850; Mütter, 1851; Bowman (W.), 1851; Ogilvie, 1852; Hamilton, 1853; Peacock, 1855; Salter, 1855; Henfrey (A.), 1856; De Morgan (C.), 1856; McWhinnie, 1856; Pancoast, 1856; Fuller (H. W.), 1857; O'Ferrall, 1859; Fletcher (F. D.), 1861; Lund, 1861; Bennett (J. H.), 1861; Webb (F. C.), 1861; Laycock (T.), 1861; Priestley (W. O.), 1862; Lee (H.), 1863; Callender, 1864; Duncan (J. F.), 1864; Balfour (J. H.), 1864; Down, 1864; Page (W. E.),

MEDICINE

- On the Study of [Introductory Addresses at the Opening of Sessions of Medical Schools]:—continued.*
 1864; Stokes (W.), 1864; Nunneley, 1864; Pricstley, 1865;
 Jones (C. H.), 1865; Bryant (T.), 1865; Quain, 1865;
 Andrew (J.), 1865; Brown-Séquard, 1867; Hewitt (G.),
 1867; Erichsen, 1868; Fagge, 1869; Lister (J.), 1869;
 Wallis (S. T.), 1869; Croft (J.), 1872; Carter (R. B.), 1873;
 Cowell (G.), 1873; Owen (E.), 1874; Woodman, 1875;
 Maudsley, 1876; Allchin, 1876; Evans (J. H.), 1876.
 — See also MEDICAL PROFESSION (Education of).
Guide to Examinations in: Berton, 1863.
Analysis Applied to: Pinel, 1802.
On General Principles in: Lee (H.), 1863.
On Thought in Medicine: Helmholtz, 1877.
On Method in: Foster (B. W.), 1870.
Medical Observation and Research: Sims, 1774; Hall (M.), 1845;
 Laycock, 1856—64; Richardson (B. W.), 1871; Martius, 1878.
Art of Case-taking and Observation: Warter, 1865.
Inductive System in Medical Inquiries: Hosack, 1824.
 — *Fallacies of:* Barclay (A. W.), 1864.
On Truth in: Jones (H. B.), 1850.
On Certainty and Uncertainty in: Capoa, 1689; Müller (J. C.),
 1696; Cockburn, 1703; Gorter, 1731; Feijoo, 1751; Cabanis,
 1803; Jones (H. B.), 1850.
 (Diss.) Schacht, 1723; Rochlitz, 1730; Haen, 1735; Hahn,
 1775.
On Incredulity in Medicine: Rostan, 1864.
Medical Errors: Barclay, 1864.
Medical Paradoxes: Rorarius, 1566; Sinapius, 1697.
Unity of Medicine: Davies (F.), 1858—70.
Objects and Mutual Relations: Leighton, 1838; Marx (Bacon), 1861.
Relations to Theology. See PHYSICIANS (Religion of).
 — *Tutelary Gods of, among the Ancients:* *Hundertmark, 1735.
 — *to Anatomy and Physiology:* Shebbeare, 1755; Okes, 1770;
 Cruveilhier, 1821; Tacheron, 1823; Hall (M.), 1837; Bernard,
 1855; Berne, 1864; Brown-Séquard, 1865.
 — See ANATOMY and PHYSIOLOGY.
 — *to Chemistry.* See CHEMISTRY (Medical).
 — *to Mechanics:* *Boerhaave (H.), 1709—30; Berner, 1720.
 — See GYMNASTICS.
 — *to Natural and Inductive Philosophy:* Zypæus, 1687; Bett,
 1692; Pitcairn, 1718; Robinson (N.), 1725; Jones (R.)
 1781; Elliot, 1786; Fourcroy, 1791; Hamilton (R. D.),
 1822; Hosack, 1824; Todd (T. J.), 1831; Lordat, 1846;
 Phœbus, 1849; Fick, 1856; Bouillaud, 1860; Bonsdorff,
 1861; Balfour (J. H.), 1864; Jones (H. B.), 1867.
 (Diss.) Glück, 1731; Jonge, 1810; Yanez, 1842.
Relations to Surgery: 'Chirurgia' (Gesner), 1555; Banester,
 1589; Pigræus, 1609; Andry, 1739; *Oehme, 1770; *Boll-
 mann, 1803; Macilwain, 1838.
 — See SURGERY (Medical).

MEDICINE—*continued.*

- Literature and Bibliography:* Brunfelsius, 1530; Spachius, 1591; Linden, 1637; Beughem, 1681; Goelicke, 1721; Mangetus, 1731; Behrius, 1738; Gianella, 1746; Murray (J. A.), 1773; Goulin, 1775; Haller, 1776; Eloy, 1778; Blumenbach, 1786; Ploucquet, 1793; Kühn, 1794; Hutchinsou (B.), 1799; Ploucquet, 1808; Burdach, 1810; Young (T.), 1813; Richter (A. G.), vol. ii, 1813; Sprengel, 1815; Ersch (from 1750), 1822; Dezeimeris, 1828; Sprengel (from 1750), 1829; Berstein (from 1750), 1829; Callisen, 1830—45; Forbes ('Cyclopædia,' vol. iv), 1833; Atkinson, 1834; Forbes, 1835; Isensee, 1843; Copland's 'Dictionary,' 1844; Engelmann, 1848—68; Pauly (A.), 1872; 'Dictionnaires,' 1876.
- See also BIBLIOGRAPHY (Catalogues).
- See below, MEDICINE (History of).
- *Annual and other Periodical Critical and Analytical Works of Recent Discoveries and New Medicines:* Braithwaite's 'Retrospect,' Ranking's 'Abstract,' 'Lond. Med. Record,' 'Year Book,' 'Annuaire,' 'Revue des Sciences Méd.,' 'Centralblatt,' 'Jahrbücher,' 'Jahresbericht,' 'Kraus (Compendium),' 'Rundschau,' 'Vierteljahrsschrift.'
- *Digest of Contents of English Journals,* 1846—76: Neale, 1877.
- See also below, p. 287 (List of JOURNALS).
- History:* Bratti, 1590; Maynwaringe, 1671; Capoa, 1689; Bernier, 1695; Beughem, 1696; Cellarius, 1701; Le Clerc, 1702; Langius, 1704; Zahu, 1708; Goelicke, 1721; Vink, 1730; Carl, 173—; Clifton, 1732; Vallisneri, 1733; Freind, 1750; *Bartsch, 1757; Millar, 1770; Goulin, 1775; Eloy, 1778; Lettsom, 1778; Black (W.), 1782; Blumenbach, 1786; Ackermann, 1792; Good, 1795; Meza, 1795; Hutchinson (B.), 1799; Cabanis, 1804; Scuderi, 1810; Sprengel, 1815; Hecker, 1822; Forbes ('Cyclopædia of Med.,' vol. i), 1833; Bostock, 1835; Lessing, 1838; Isensee, 1843; Renouard, 1846; Haeser, 1853—65; Wunderlich, 1859; Meryon, 1861; Hirschel, 1862; Saunders (W. S.), 1867; Puccinotti, 1870; Daremberg, 1870; Littré, 1872; Dunglison, 1872; Bouchut (E.), 1873.
- *Historical Dictionaries:* Mangetus, 1739; Eloy, 1778; Dezeimeris, 1828.
- See also above, MEDICINE (Literature of).
- See BIOGRAPHY of Medical Men, Physicians, &c.
- *Synchronistic Tables:* Krüger, 1840.
- *Philosophy of:* Bolaffi, 1863.
- History of, in particular Countries and Periods:*
- *the Ancients:* Brunnfels, 1530; Libavius, 1599; Quercetanus, 1613; Beverovicus, 1637; Schuyf, 1670; Maynwaringe, 1671; Rhyne, 1672; Portius, 1680; Cellarius, 1701; Schulzius, 1728; Hebenstreit, 1751; Harles, 1816; Paulus Ægin. (Adams), 1844; *Ermerins, 1844; Watson (J.), 1856; Puccinotti (vol. i), 1870.
- *Hebrews:* Lindinger, 1774; Reiske, 1776.
- *Assyrians:* Smollius, 1610.

MEDICINE

History of, in particular Countries and Periods :

— *the Ancients—continued.*

— *Egyptians*: Smollius, 1610; Alpinus, 1645.

— *Arabians*: Reiske, 1776; Amoreux, 1805; Paulus Ægin., 1844; Dugat (G.), 1853; Mahomet, 1860.

— *Chinese*: Cleyer, 1682; Dabry, 1863; Henderson (J.), 1864; Wise (vol. ii), 1867.

— *Hindoos*: Alpinus (Bontius), 1645; Ainslie, 1826; Royle, 1837; Wise, 1845; Webb (A.), 1850; Liétard, 1862; Wise (vol. iii), 1867.

— *Persians*: Seligmann, 1833.

— *Buddhist Systems*: Wise (vol. ii), 1867.

— *Greeks*: Smollius, 1610; Milward, 1733; Paulus Ægin. (Adams), 1844; Welcker, 1850; Webb (A.), 1850.

— *in Homer's Poems*: Daremberg, 1865.

— *Greek Medical Manuscripts*: Daremberg, 1853.

— *Romans*: Paulus Ægineta (Adams), 1844; Daremberg, 1865.

— *in Middle Ages*: Daremberg ('Médecine'), 1865; Puccinotti (vol. ii), 1870.

— *the Moderns :*

— *in Seventeenth Century*: *Albinus, 1711.

— *in England*: Bonetus, 1685; Arnaud, 1768; Royston, 1808; Wagner, 1825.

— *Saxon Period*: Cockayne (O.), 'Early Documents,' 1865.

— *in France*: Strobelbergerus, 1620; *Sigwart, 1759; Arnaud, 1768; Cross, 1815; Casper, 1822; Peisse, 1857; Monteil, 1874.

— *Time of Motière*: Raynaud, 1862.

— *in Denmark*: Bonetus, 1685.

— 1348—1478: Mansa, 1831.

— *Statistics*: Hannover, 1858.

— *in Germany*: Bonetus, 1685; Bluff, 1836; Rönne und Simon, 1844—52; Eulenburg, 1873.

— *of Hamburg*: Gernet, 1869.

— *of the Vienna School*: Hirschel, 1862.

— *in Russia*: Richter (W. M.), 1813.

— *in Spain*: Sámano, 1850.

— *of the Africans*: Winterbottom, 1803.

— *in America*, 1776—1876: 'Medicine' (Century of Amer.), 1876; Gross, 1876.

— *in Massachusetts*: Bartlett, 1810.

— *in Modern Times*: *Beckedorff, 1799; Renouard, 1857; Ellis (E.), 1865; 'Medicine,' 1869; Jenner (W.), 1869; Elam, 1870; Puccinotti (vol. iii), 1870.

— See also BIOGRAPHY of Physicians, &c.; MEDICAL PROFESSION.

History of particular Doctrines and Schools: Partlicius, 1625; Barchusen, 1715; Meza, 1795; Parkinson, 1824; Caizergues, 1827; Broussais, 1829; Bouchut (E.), 1873.

MEDICINE: *History of particular Doctrines, &c.—continued.*

- *Conformity of Ancient and Modern Medicine*: Riolanus, 1605; Barker, 1747.
- *Diversity of Ancient and Modern Empiric Sect*: Kayser, 1741.
- *Ancient Doctrines*: Twysden, 1666; Sutherland, 1763; *Jacobsen, 1766.
- *Hermetic, of Egyptians*: Conringius, 1648.
- *Hippocratic and Antihermetic*: Fontanus, 1657; Paine ('Commentaries'), 1840.
- *Periputetic*: Tramenus, 1590.
- *the Methodic Sect*: Werlhof, 1775.
- *Eclectic—Archigenes and the Apollonii*: Harles, 1816.
- *Galenists and Humorists*: Gramannus, 1593; Freitag, 1630; Helmont, 1648; Thomson (G.), 1665; *Guex, 1758; Carriere, 1776; Paine ('Commentaries'), 1840; Ribes ('Mémoires'), 1841.
- *School of Salerno*: Salerno, 1505—1790; Darenberg, 1865.
- *Paracelsian Doctrines*: Dorneus, 1584; Courtin, 158—; Erastus, 158—; Gramannus, 1593; Paracelsus, 1603; Freitag, 1637; Conringius, 1648; Rademacher, 1851; Garms, 1853.
- *Italian Rationalists*: Gelli, 1584; Bovio, 1592; Helideus (Schenckius), 1609.
- *Iatro-Mathematical School and Bellinian Mechanical Hypothesis*: Borelli, 1686; Bellini, 1698; Morgan (T.), 1735.
- *Vitalists*: Helmont, 1648; Stahl, 1683—1737; Goetzius, 1729; Juncker, 1734; Hoffmann, 1740; Bayle, 1856.
- *Brunonian System*: Brown, 1787; Franks, 1790; Hedges, 1795; Yates, 1797; Baeta, 1800; Brera, 1801; Pfaff, 1802; Prato, 1813.
- *Italian Contra-stimulant Theory*: Prato, 1813; Ozanam, 1816; Tommasini, 1817; Wagner (W.), 1819; Foderà, 1821; Rasori, 1837.
- *Broussais' Physiological Doctrine*: Broussais, 1808; Otto, 1822; Foderà, 1822; Le Sage, 1823; Desruelles, 1827; Fossati, 1827; Louis, 1834.
- *Bichat's Views and Method*: Bichat, 1801; Buckle's 'History,' 1858—61.
- *Dualistic System*: Baumgärtner, 1837.
- *Doctrine of Organicism or Localisation in Disease*: Rostan, 1864.
- *Modern Opinion in Medicine*: Klebs, 1878.

Journals of. See the following in Catalogue of JOURNALS.

('American,' 'Annals,' 'Annual,' 'Archives,' 'Association,' 'Australian,' 'Birmingham,' 'Boston,' 'Braithwaite,' 'British,' 'British and Foreign,' 'Dublin,' 'Edinburgh,' 'Foreign,' 'Glasgow,' 'Indian Annals,' 'Institute,' 'Lancet,' 'Liverpool,' 'London and Edinburgh,' 'London,' 'London Medical,' 'Medical,' 'Medical Mirror,' 'New York,' 'Madras Journal,' 'Medico-Chirurgical,' 'Midland,' 'New England,' 'New York,' 'North American,' 'Northern,' 'Philadelphia,' 'Provincial,' 'Quarterly,' 'Ranking,' 'Year Book.')

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Journals of—continued.

'Annuaire,' 'Almanach,' 'Archives,' 'Bibliothèque,' 'Bulletin,' 'Encyclographie,' 'Gazette,' 'Journal,' 'Revue,' 'Revue Médicale,' 'Revue des Sciences Méd.,' 'Union Médicale,' 'Kliniek,' 'Nederlansch,'
 'Archiv,' 'Archiv' (Deutsches), 'Bibliothek,' 'Jahrbücher,' 'Jahresbericht,' 'Janus,' 'Journal,' 'Monatschrift,' 'Notizen,' 'Vierteljahrsschrift,' 'Wochenschrift,' 'Zeitschrift,' 'Zeitung,'
 'Annali,' 'Giornale,' 'Gazzetta Medica,' 'Rivista Clinica,'
 'Gaceta,' 'Siglo Medico.'

Reports. See Catalogue of REPORTS (Medicine).

Dictionaries: Dolæus, 1684; Bonetus, 1691; Mangetus, 1739; James, 1743; Parr, 1809; 'Dictionnaire,' 1812—51; 'Wörterbüch,' 1828—49; Mérat, 1829; Forbes ('Cyclopædia'), 1833; Rinna, 1833; Hays, 1834; Küttner, 1836; Hooper, 1839; 'Wörterbüch,' 1839; Dunglison, 1839—73; Tweedie, 1840; Copland, 1844; 'Dictionnaire des Sciences Méd.,' 1864—79; 'Dictionnaire de Méd. et de Chirurg.,' 1864—79; Reynolds (J. R.), 1870; Littré et Robin, 1873; Ziemssen, 1874.

Dictionaries of Terms: Silvaticus, 1541; 'Dictionarium,' 1564; Erotianus, 1566; Toxites, 1574; Castellus, 1628; 'Physical Dict.,' 1657; Walthar (J. G.), 1679; Blancardus, 1679; Quincy, 1730; Turton, 1797; Nemnich, 1801; Parr, 1809; 'Wörterbuch,' 1828—49; Jourdan, 1834; Forbes's 'Manual,' 1835; Küttner, 1836; Dunglison, 1839—73; 'Wörterbuch,' 1839; Hoblyn, 1844; Kräus, 1844; Palmer, 1845; Gabler (German), 1857; Nysten, 1858; Mayne, 1860; Nomenclature, 1869—72; Dunglison, 1873; Roth, 1878.

Principles, including Institutes, Systems, Elements, &c.: Nicoli, 1491; Gaddesden, 1492; 'Salerno,' 1505; Bertrucius, 1509; Victorius, 1516; Paulus Ægineta, 1528; Horatianus, 1532; Averrhoes, 1537; Galenus, 1537; Damianus, 1541; Silvaticus, 1541; Ryff, 1542; Aetius, 1542; Gordonius, 1542; Mesua, 1544; Oribasius, 1554; Boussuet, 1557; Biesius, 1558; Fernelius, 1567; Altomari, 1570; Guinterius, 1571; Brisianus, 1591; Avicenna, 1580; Fuchsius, 1583; Scribonius, 1584; Thriverus, 1592; Heurnius, 1593; Bottonus, 1595; Castellus, 1597; Cornarius, 1599; Pons, 1600; Paracelsus, 1603; Sanctorius, 1603; Cnutius, 1608; Salvi, 1608; Etzlerus, 1613; Stupanus, 1614; Sala, 1620; Baricellus, 1620; Laurembergius, 1621; Partlicius, 1625; Strobelbergerus, 1627; Freitag, 1630; Fludd, 1631; Barrough, 1634; Charstad, 1634; Loppesius, 1635; Pona, 1638; Hafenreffer, 1642; Linden, 1642; Primcrose, 1650; Sennertus, 1650—3; Plempius, 1654; Rolfincius, 1655; Regius, 1657; Grembs, 1657; Macallo, 1659; Horstius (G.), 1660; Moebius, 1662; Bolnest, 1665; Salmon, 1671; Tanner (J.), 1672; Ammann, 1673; Wedelius, 1677; Guenellon, 1680; Ettmüller, 1685; Cooke (Jas.), 1685; Celsus, 1687; Zypæus, 1687; Porta (C.),

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Principles, including Institutes, Systems, Elements, &c.—continued.

1688; Riverius, 1690; Jackson (J.), 1695; Blancardus, 1701; Broen, 1703; Fischer, 1704; Waldschmidt, 1707; Woodman, 1712; Bellefontaine, 1712; 'Medicine,' 1714—72; Browne (J.), 1714; Groenevelt, 1715; Alberti, 1718; Pitcairn, 1718; Alpinus, 1719; Le Francois, 1723; Conringius, 1726; Sydenham, 1726; Boerhaave, 1727; Tozzi, 1728; Saccus, 1730; Görter, 1731; Juncker, 1734; Langrish, 1735; Carl, 1737; Stahl, 1737; Hoffmann (F.), 1740; Mead, 1751; Home (F.), 1758; Brookes, 1763; Ludwig, 1766; Adair, 1772; Macbride, 1772; Bordeu, 1774; Voullonne, 1776; Brown (J.), 1780; Testa, 1781; Cullen, 178—; Wernischek, 1781; Mahmood, 1782; Aitken (J.), 1783; Duncan (A.), 1785; 'Encyclopédie Méthod.' (Vicq-d'Azyr), 1787—1821; Fordyce, 1787; Hooper (J.), 1788; Gregory (J.), 1790; Pasta, 1790; Rowley, 1794; Burserius, 1798; Petit-Radel, 1801; Nisbet, 1802; Pinel (P.), 1802; Capuron, 1804; Sprengel, 1810; Barry, 1811; Cailau, 1811; Broussais, 1816; Ceresa, 1817; Kieser, 1817; Leymerie, 1820; Llacayo, 1821; Good, 1822; Gregory (G.), 1823—46; Parkinson (T.), 1824; Shute, 1824; Uwins, 1825; Duvivier, 1826; Stoker, 1826; Caizergues, 1827; Roche, 1828; Morrison, 1829; Williams (R.), 183—; Billing, 1831—68; Forbes (J.), 1833; Nasse, 1835; Andral (G.), 1836; Hall (M.), 1837; Willis (R.), 1839; Elliottson, 1839; Gallup, 1839; Gobée, 1839; Hooper (R.), 1839; Tweedie, 1840; Ringseis, 1841; Crichton, 1842; Williams (C. J. B.), 1843—56; Watson (T.), 1843—71; Baumgärtner, 1847; Wegg, 1851; Leupoldt, 1851; Triquet, 1852; Garner, 1855; Bennet (J. H.), 1858—65; Behier et Hardy, 1858—69; Aitken (W.), 1858—72; Serrano, 1860; Iuman, 1860; Delieux, 1861; Peet, 1864; Reynolds, 1866—7; Billing, 1868; Kortum, 1868; Watson (Sir T.), 1871; Aitken (W.), 1872; Flint (A.), 1873; Roberts (F. T.), 1873—7; Jaccoud (S.), 1875; Lebert, 1876; Bristowe, 1876; Roberts (F. T.), 1877.

— See also DISEASES (Causes and Cure of).

— for India Colleges: Peet, 1864.

Institutes of. See also PHYSIOLOGY.

Practice of, including Manuals: Valescus de Tharanta, 1490; Nicoli, 1491; Gaddesden, 1492; Gilbertus, 1510; Ketam, 1513; Champerius, 1517; Savonarola, 1517—18; Varignana, 1526; Gariopontus, 1531; Gatinaria, 1532; Heyll, 1534; Averrhoes, 1537; Serenus, 1540; Albucasis, 1541; Janus Damascenus, 1543; Caius, 1544; Rhazes, 1544; Serapion, 1550; Aretæus, 1554; Gesner, 1555; Avicenna, 1555; Actuarius, 1556; Alexander Trall., 1556; Boussuet, 1557; Pereira (G.), 1558; Bullein, 1559; Fontanonus, 1560; Pictorius, 1560; Savonarola, 1560; Cardanus, 1565; Donatus, 1570; Guinterius, 1571; Vega, 1576; Joubert, 1577; Bayrus, 1578; Tussignano, 1587; Morescottus, 1588; Contceillis (J. de), 1590; Rudius, 1595; Scacchus, 1596; Lco, 1597

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Practice of, including Manuals—continued.

Gabelhouer, 1599; Pons, 1600; Mercurialis, 1601; Ferrerius, 1602; Paracelsus, 1603; Stullius, 1606; Trineavelli, 1607; Schyronius, 1609; Saxonia, 1610; Massaria, 1616; Dodonæus, 1616; Claudinus, 1617; Losellus, 1617; Wirtzung, 1617; Baricellus, 1620; Marquardus, 1620; Santorellus, 1622; Montuus, 1626; 'Enchiridion,' 1627; Fludd, 1631; Bruel, 1632—9; Beckher, 1633; Barrough, 1634; Stocker, 1634; Guibert, 1639; Beverovicus, 1644; Fernelius, 1644; Castro (E.), 1646; Jonston, 1648; Deusingius, 1649; Pulverinus, 1649; Sennertus, 1650; Maroldus, 1650; Heurnius, 1650; Forestus, 1653; Severinus, 1653; Schmitz, 1653; Amatus, 1654; Rolfineius, 1655; Platerus, 1656; Dorncreilius, 1656; Schonborn, 1657; Regius, 1657; Riverius, 1657; Culpeper, 1662; Mynsicht, 1664; Barbette, 1669; Guyon, 1671; Salmon, 1671; Tanner (J.), 1672; Burnet, 1673; Deckers, 1673; Sylvius, 1679; Galenus, 1680; Willis (T.), 1682—4; Cooke (J.), 1685; Blancardus, 1685; Marggravius, 1685; Ettmuller, 1685; Craanen, 1686; Ballonius, 1687; Celsus, 1687; Michaelis, 1688; Groenevelt, 1688; Jungken, 1689; Waldschmidt, 1691; Bonetus, 1691; Mayerne, 1692; Pechey, 1693; Gladbach, 1694; Chamberlain, 1694; Jackson (J.), 1695; Ettmuller, 1696; Baglivi, 1704; Browne (J.), 1704; Salmon, 1707; Waldschmidt, 1707; 'Bibliotheca,' 1709; Bellefontaine, 1712; Grülingius, 1712; Barchusen, 1715; Johnson (R.), 1717; Aurelianus, 1722; Sydenham, 1726; Allen, 1729; Saccus, 1730; Clifton, 1731; Apperley, 1731; Gorter, 1731; Dover, 1733; Shaw (P.), 1735; Langrish, 1735; Piso (N.), 1736; Heequet, 1738; Boerhaave, 1738; Mangetus, 1739; Heister, 1743; Eltzman, 1743; Schaecht, 1747; Wesley (John), 1747; Freke, 1748; Shebbeare, 1755; Mason, 1757; Haen, 1761; Morgagni, 1761; Brookes, 1763; Lieutaud, 1765; Saunders (W.), 1767; Fordyce, 1768; Ball, 1768; Le Camus, 1769; Adair, 1772; Macbride, 1772; Bordeu, 1774; Gregory (J.), 1774; Piquerius, 1775; Stoll, 1777; Stöller, 1777; Manning, 1780; Meza, 1780; Elliot, 1781; Townsend (J.), 1781; Webster (C.), 1781; Zimmerman, 1782; Aitken (J.), 1783; Hoffmann, 1783; Cullen, 1784; Swieten (Van), 1785; Potter, 1785; Duncan (A.), 1875; Langhans, 1786; Störek, 1791; Frank (J. P.), 1792; Marryat, 1792; Temple, 1792; Rowley, 1793; Couradi, 1794; Vacca Berlinghieri, 1794; Saunders (W.), 1795; Burserius, 1798; Geoffroy (E. L.), 1800; Babington (W.), 1802; Thomson (A.), 1808; Walther (P. F.), 1810; Frank (J.), 1811; Odier, 1811; Richter (A. G.), 1813; Thomas (R.), 1813—53; Bedingfield, 1816; Hildenbrand, 1816; Brera, 1818; Ypey, 1818; Aeerbi, 1819; Good, 1822; Tacheron, 1823; Gregory (G.), 1823—46; Rust, 1823; Frank, 1823—43; Dawson, 1824; Baillie, 1825; Uwins, 1825; Duvivier, 1826; Roche, 1828; Forbes (J.), 1833; Berends, 1835; Andral (G.), 1836; Mackintosh, 1836; Schina, 1836; Hall (M.), 1837; Craigie,

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1837; Gendrin, 1838; Bright and Addison, 1839; Willis (R.), 1839; Elliotson, 1839; Gobée, 1839; Hooper (R.), 1839; Tweedie, 1840; Piorry, 1841; Capobianco, 1841; Hufeland, 1842; Valleix, 1842; Requiu, 1843—63; Watson (T.), 1843—71; Alison, 1844; Copland (J.), 1844; Eberle, 1845; Griffin, 1845; Baumgärtner, 1847; Dunglison, 1848; Graves, 1848; Wood (G. B.), 1849; Auvert, 1851; Wegg, 1851; Grisolle, 1852—65; Tanner (T. H.), 1854—69; Virchow, 1854; Canstatt, 1854; Jackson (J.), 1855; Bayle, 1856; Günsburg, 1856; Barlow, 1856—61; Hobson (in Chinese), 1857; Bennett (J. H.), 1858—65; Behier et Hardy, 1858—69; Aitken (W.), 1858—72; Lebert, 1859; Hartmann (F.), 1859; Anderson (A.), 1861; Peet, 1864; Grisolle, 1865; Bennett (J. H.), 1865; Niemeyer (F.), 1865—74; Tardieu, 1866; Oppolzer, 1866—72; Reynolds, 1866; Lebert, 1867; Tanner, 1869; Behier et Hardy, 1869; Watson (Sir Tho.), 1871; Aitken (W.), 1872; Flint (A.), 1873; Roberts (F. T.), 1873—7; Silver, 1874; Ziemssen, 1874; Niemeyer (by Seitz), 1874; Tanner (by Broadbent), 1875; Bristowe, 1876; Fothergill, 1876; Roberts (F. T.), 1877; 'Medicine,' ——. (Diss.) Brownrigg, 1737; Matthiæ, 1741; Klaerich, 1750. — for *India Colleges*: Peet, 1864.

— See also **PATHOLOGY** (Medical and Special); **THERAPEUTICS**; **DISEASES** (Cure of); **DIAGNOSIS** (Medical).

Ancient and Mediæval Writers [before the Origin of Printing]:

* * * As the dates attached to the names of authors in the Index refer to editions of their works, they will bear no relation to the times at which the more ancient authors wrote. This cannot be avoided generally throughout the Index, but a selected list is subjoined of the principal early writers on general Medicine, in the chronological order of the times in which they flourished, with the dates of such editions of their works as are in the library affixed.

Approximate dates. B.C. Circa.	Ancient Writers on Medicine.	Editions in Library.
died 357	Hippocrates	1538—1864
	Thessalus	
	Draco	
	Polybus	
	Plato	
d. 322	Chrysippus	1575—1868
	Aristoteles	
	Diocles	
	Serapion	1520
300	Herophilus	
293	Erasistratus	

MEDICINE—*Ancient and Mediæval Writers [before the Origin of Printing]*—continued.

Approximate dates. B.C. Circa.	Ancient Writers on Medicinc.	Editions in Library.
140	Nicander	1571—1792
100	Asclepiades	
	Themison	
30	Musa (Antonius)	1537
„	Celsus (Aur. Cornel.)	1515—1831
24	Macer (Æmilius)	1590
A.D.		
<i>Circa.</i>		
30	Scribonius Largus	1529—1655
37	Cassius Felix	1541—67
70—130 ?	Aretæus Cappadox	1554—1856
d. 79	Plinius Sccondus	1518—1840
d. 98	Dioscorides (Pedacius)	1529—1833
116	Ruffus Ephesius	1554—1726
„	Soranus Ephesius	1869
	Moschion	1566
150—400 ?	Aurelianus (Cælius)	1722
d. 200	Galen (Claudius)	1517—1856
217	Serenus Samonicus	1540—1786
364	Nemesius Episcopus	1671
370	Sextus Placitus <i>vel</i> Platonicus	1539—1788
375	Horatianus (Octavius)	1532
381	Marcellus Empiricus	1567
d. 400	Oribasius Sardianus	1535—1862
415 ?	Adamantius Sophista	1543
437	Aetius Amidenus <i>vel</i> Antiochenus	1533—42
550	Alexander Trallianus	1556—1772
650	Paulus Ægineta	1523—1855
„	Theophilus	1541
„	Philaretus	1515—41
750	Egidius Atheniensis	1505
„	Palladius	1581
„	Alchindus	1584
800	Geber	1692
	Isaac Arabs	1515
860	Mesua	1479—1623
890	Serapion (John) }	1550
„	Janus Damascenus }	1543
d. 932	Rhazes	1544—1848
d. 942	Almansor	1515
950	Nonnus (Theophanes)	1794
992	Haly Abbas	

MEDICINE—*Ancient and Mediæval Writers [before the Origin of Printing]*—continued.

Approximate dates. A.D. Circa.	Ancient Writers on Medicine.	Editions in Library.
d. 1036	Avicenna	1555—1658
1075	Sethus (Symeon)	1561—1658
d. 1087	Constantinus Africanus	1536
d. 1106	Albucasis	1541
1150	Gariopontus	1531
d. 1198	Averrhoes	1537
800—1200	School of Salerno	1505—1856
1200	Platearius (Matth.)	1528
„	Rogierius	1541
„	Gilbertus Anglicus (the first English Practical Writer on Medicine)	1535
1230	Richardus Anglicus	1535
1250?	Actuarius	1529
d. 1277	Saliceto (Guill. de)	
d. 1286	Abulpharagius	
„	Myrepsus (Nicolaus) (the last of the Greek writers)	1541
1300	Præpositus (Nicolaus)	1528
„	Solo (G. B. de)	1504
1312	Bertrucius (Nicolaus)	1509
d. 1314	Arnoldus de Villa Nova	1585
d. 1315	Apponas (Petrus)	1479
1317	Silvaticus (Matthæus)	1541
1318	Gordonius (Bernardus)	1542
1320	Gaddesden (Joannes)	1492
d. 1348	Gentilis de Fulgineo	1479
d. 1359	Dondus (Jacobus)	1555
1360	Guido de Cauliaco	1585
„	Marsiglius de Sancta Sophia	1517
„	Galeatius de Sancta Sophia	1507
	Richardus Parisiensis	1517
1412	Nicoli (Nicolaus)	1491
d. 1423	Argelata (Petrus de)	1480
d. 1418	Valescus de Tharanta	1490
1420	Partibus (Jac. à)	1589
1430	Tussignano (Petrus de)	1587
1430	Montagnana (Barth. de)	1584
1431	Ganivetus (Joannes)	1614

— *Collections*: Articella, 1515; 'Medici Græci,' 1541; 'Medicæ Artis Principes,' 1567; Mangetus, 1731; Gruner, 1774; Reiske, 1776; Ermerins, 1840.
Collected Works of Authors on Medicine: Constantinus, 1536; Dioscorides, 1598; Fallopius, 1600; Paracelsus, 1603; Riolanus, 1610; Laurentius, 1627; Rondeletius, 1628; Hollerius,

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Collected Works of Authors on Medicine—continued.

1635; Sanchez, 1636; Poterius, 1645; Spigelius, 1645; Hildanus, 1646; Forestus, 1653; Zacutus, 1657; Heurnius, 1658; Botallus, 1660; Horstius, 1660; Silvius, 1679; Hippocrates, 1679; Riverius, 1679; Willis (T.), 1682; Diemerbroeck, 1685; Ettmuller, 1696; Sydenham, 1696—1848; Blancardus, 1701; Musitanus, 1701; Broen, 1703; Barbette, 1704; Langius, 1704; Waldschmidt, 1707; Ramazzini, 1716; Guliclinus, 1719; Drclincurtius, 1727; Morton, 1727; Tozzi, 1728; Saccus, 1730; Vallisneri, 1733; Pitcairn, 1737; Hoffmann, 1740; Mead, 1748; La Mettrie, 1751; Werlhof, 1775; Pott, 1779; Collomb, 1798.

Observations, Commentaries, Epistles, Consultations, Cases, Contributions, Essays, &c.: Benedictus, 1514; Clementinus, 1535; Montuus, 1537; Polidamus, 1540; Baverius, 1542; Trissinus, 1547; Mundella, 1551; Theodosius, 1553; Bucius, 1554; Amatus, 1557; Matthiolus, 1561; Lopus, 1564; Donatus, 1566; Mizaldus, 1574; Dodonæus, 1581; Valleriola, 1588; Salvianus, 1588; Ronsseus, 1590; Vicarius, 1591; Schopffius, 1595; Hierovius, 1595; Cornarius, 1599; Tinellus, 16—; Turcus, 1600; Matthæus, 1603; Lautenbach, 1605; Claudinus, 1607; Rulandus, 1608; Schenkus, 1609; Scholzius, 1610; Smetius, 1611; Colladon, 1615; Guastavinus, 1616; Habicot, 1617; Losellus, 1617; Fonseca, 1625; Cortesius, 1625; Vallesius, 1625; Castellus, 1626; Hornung, 1626; Pallu, 1630; Ballonius, 1635; Lotichius, 1644; Heyden, 1645; Riverius, 1646; Thoner, 1649; Bootius, 1649; 'Physic,' 1651—1778; Septalius, 1652; Forestus, 1653; Borellus, 1653; Crato, 1654; Kyper, 1655; Silvaticus, 1656; Rhodius, 1657; Rubeus, 1660; Horstius, 1660; Bartholinus (T.), 1663; Rogers, 1664; Marchettis (P. de), 1665; Velschius, 1668; Rolincius, 1669; Lossius, 1672; Deckers, 1673; Binuinger, 1673; Hocchstetterus, 1674; Sitonius, 1676; Bezançon, 1677; Verzascha, 1677; Bayle (F.), 1678; Blegny, 1680; Hellwigius, 1680; Meek'ren, 1682; Riedlin, 1682; Gockelius, 1683; Heide, 1684; Tulpius, 1685; Stalpart, 1687; Carr, 1691; Spindler, 1691; Lentilius, 1698; Wedelius, 1701; Fischer, 1704; Lommius, 1715; Pezold, 1715; Baier, 1718; Blair (P.), 1718; Chesneau, 1719; Camerarius, 1721; Pitcairn, 1722; Tabor, 1724; Bruner, 1727; Semmedo, 1727; 'Commercium,' 1731; Le Thieullier, 1732; Harderus, 1736; Martine, 1740; Trioen, 1743; Chirac, 1744; Platner, 1749; Linnæus, 1749; Wormius, 1751; Tozzetti, 1752; Lobb, 1753; Eschenbach, 1753; Muzell, 1755; Woodward, 1757; Home (F.), 1759; Schrader, 1760; Gataker, 1764; Bissct, 1766; Macbride, 1767; 'Medical Misc.,' 1768; Ludwig, 1769; Percival, 1772; Armstrong, 1773; Bloch, 1774; Tomlinson, 1774; Wall, 1780; Stack, 1784; Camper, 1784; Murray (J. A.), 1785; Pcw, 1785; Moore (J.), 1786; Rush, 1789; Trotter, 1795; Mursinna, 1796; Rocmer, 1797; Scheidemantel, 1797; Barthez, 1807; Ferriar, 1810; Rouget,

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Observations, Commentaries, Epistles, Consultations, Cases, Contributions, Essays, &c.—continued.

1810; Mothe, 1812; Cicero (Birkholz), 1812; Brera, 1818; Blane, 1822; Hosack, 1824; Harlan, 1835; Holland, 1839—55; Millingen, 1839; Hauff, 1839; Paine, 1840; Most, 1842; Hall (M.), 1842; Wuth, 1844; Böcker, 1849; Wegg, 1851; Holland, 1855; Virchow, 1856; Cappie, 1859; Begbie, 1862; Graves, 1863; Beatty, 1866; Ogston, 1869; Richardson (B. W.), 1871; Reich (E.), 1871; Kissel, 1872; Niemeyer (P.), 1872; Venusti,

(*Diss.*) Ruysch, 1696; Weisser, 1715; Schurer, 1726; Moebius, 1730; René, 1761; Musgrave, 1763; Wiedenfeld, 1768; Siebold, 1769; Tengbergen, 1771; Tolle, 1772; Rahn, 1779; Simson, 1809; Nolde, 1810; Velpeau, 1823.

Aphorisms: Benedictus, 1514; Hippocrates, 1522—1828; Solenander, 1609; Trampus, 1618; Scholzius, 1626; Sprengell, 1708; Baier, 1718; Boerhaave, 1728; Schomberg, 1750; Manningham, 1756; Marryat, 1757; Battie, 1760; Swieten, 1785.

Collections of Dissertations on. See under DISSERTATIONS.

Works on Abuses, Popular Errors and Prejudices, Impositions, &c.: Securis, 1566; Niger, 1590; Joubert, 1600; Sanctorius, 1603; Biggs, 1606; Kirstenius, 1610; Hofman, 1611; Döringius, 1611; Cotta, 1612; Freitag, 1616; Obicius, 1618; Fuchsius, 1629; Record, 1651; Thompson (J.), 1657; Prime-rose, 1658; Merrett, 1669; Goddard, 1670; Godfrey, 1674; Harvey (G.), 1683; Goris, 1700; Harvey (G.), 1702; Pitt, 1702; 'Quackery,' 1724—1805; 'Health,' 1740—2; 'Physic,' 1752; Withers, 1775; Graham, 1778; Jones (J.), 1797; Beddoes, 1808; Richerand, 1810; Pettigrew, 1844.

(*Diss.*) Hoboken, 1668; Moehring, 1732; Michaelis, 1738.

— *Superstitions*: Pettigrew, 1844.

— See also QUACKERY.

On Improvements in: Bellers, 1714; Le Francois, 1716; Hillary, 1761; *Baldinger, 1773; 'Medicine,' 1775; Manning, 1780; Hooper, 1788; Tissot, 1790; Lettsom, 1801; Cabanis, 1804; Dzondi, 1816; *Seller, 1821; Thompson (T.), 1838.

— See also MEDICAL PROFESSION (Reform); MEDICINE (History of).

MEDICINE (CLINICAL)

History [The first 'Clinical Lectures' were delivered in Edinburgh about 1748 by Rutherford, followed by Cullen and others]: Mahon, 1804; Bouillaud, 1836.

— *among the Ancients*: Hundertmark, 1749.

Treatises, Lectures, Essays, &c.: Michaelis, 1688; Valentinus (M. B.), 1711; Boerhaave, 1740; Rutherford (in Manuscript), 1750; Kleinius, 1753; Ludwig (C. G.), 1758; Haen, 1761; *Horry, 1766; Tode, 1775; Stoll, 1777; Vicat, 1780; Aubry, 1781; Selle, 1789; Cullen, 1797; Frank (J.), 1797—1812; Nisbet, 1799; Pinel, 1802; Prost, 1804; Testa, 1804; Brera, 1806—16; Hildenbrand, 1807; Descsartz, 1811; Frank (J. P.),

MEDICINE (CLINICAL)

Treatises, Lectures, Essays, &c.—continued.

1812; Schmidtman, 1819; Delpech, 1823; Lerminier (Andral), 1823; Frank, 1823—43; Bisehoff (J. R.), 1827; Naumann, 1829; Rostan, 1830; Piorry, 1833; Chomel, 1834; Andral, 1834—6; Latham, 1836; Bouillaud, 1836; Schönlein, 1842; Graves, 1843—48; Romberg, 1846—51; Bennett (J. H.), 1853; Todd, 1854—61; Canstatt, 1854; Tanner, 1855; Lyons (R. D.), 1859; Riechter (H. E.), 1860; Trousseau, 1861—73; Todd, 1861; Richardson (B. W.), 1862; Gairdner (W. T.), 1862; Chambers (T. K.), 1862—5; Behier, 1864; Tardieu, 1866; Day (H.), 1866; Jaccoud, 1867—73; Tanner, 1869; Larcher (O.), 1869; Botkin, 1872; Gallard (T.), 1872; Sturges (O.), 1873; Tardieu, 1873; Gutteit, 1873—75; Gueneau de Massy, 1874; Leudet (E.), 1874; Foster (B.), 1874; Romanelli, 1876; Bernheim, 1877; Gallard (T.), 1877; Peter (M.), 1877; Lorain (P.), 1877.

— *Art of Case-taking*: Warter, 1865.

— *Graphic Method*: Lorain, 1877.

Cases: Renealmus, 1606; Prævotius, 1641; Rubeus, 1660; Timæus, 1667; Hall (J.), 1683; Mayerne, 1690; Dod, 1746; Heister, 1755; Fiehet, 1761; Brisbane, 1772; Home (F.), 1776; Gregory (Jas.), 1777; Duncan (A.), 1778—84; Stevenson, 1781; Retz, 1785; Stark (W.), 1788; Bang, 1789; Frauk, 1797; Reil, 1798; Brera, 1806—16; Bardsley, 1807; Désessartz, 1811; Schmidtman, 1819; Cliet, 1823; Antonucci, 1824; Sutcliffe, 1824; Bright, 1827; Gintrae, 1830; Andral, 1834—6; Trousseau, 1841—73; Most, 1842; Romberg, 1846; Dunean (J. F.), 1849; Auvert, 1851; Romberg, 1851; Behier, 1864; Day, 1866; Larcher (O.), 1869; Trousseau, 1871—3; Schütz, 1872—3; Gutteit, 1873—5.

See also MEDICINE (Observations, &c.); MEDICINE (Practice of); DIAGNOSIS (Medical).

CLINICAL PRACTICE OF MEDICAL INSTITUTIONS AND CLINICAL SCHOOLS:

— *Ancient*: Galenus, 1518; Hundertmark, 1749; Watson (J.), 1856.

— *of England*: Frank, 1813; Tommasini, 1821.

— *St. Bartholomew*: Ormerod, 1846.

— *Middlesex Hospital*: Bell (C.), 1817.

— *of Scotland*: Frank, 1813; Tommasini, 1821.

— *of Edinburgh*: Nisbet, 1802.

— *Teaching in*: Laycock (T.), 1857.

— *of Ireland*: Clendinning, 1827.

— *Dublin Lying-in Hospital*: Collins, 1835.

— *of Europe*: Flajani, 1807; Lee (E.), 1835; Gibson, 1841.

— *of France*: Horn, 1803; Roux, 1815; Prunelle, 1819;

Casper, 1822; Lee (E.), 1835; Fontaine de Resbecq, 1860.

— *Paris*: Frank, 1813; Cross, 1815; Piorry, 1833; Gillette ('Clin. Chirurg.'), 1877.

— *Hotel Dieu*: Trousseau, 1861—73.

— *Hôpital de la Charité*: Gosselin, 1873.

MEDICINE (CLINICAL)

CLINICAL PRACTICE OF MEDICAL INSTITUTIONS AND CLINICAL SCHOOLS

— of *France*—continued.

— *Hôpital Lariboisière*: Chassaignac, 1854—8.

— *Hôpital de la Pitié*: Piorry, 1833; Lisfranc, 1841; Gallard, 1877.

— *La Salpêtrière*: Piorry, 1833.

— *Lyon, Hotel Dieu*: Valette, 1875.

— *Valenciennes, Hotel Dieu*: Lejeal, 1868.

— of *Denmark*:

— *Copenhagen*: Bang (F. L.), 1789.

— of *Russia*:

— *Moscow*: Auvert, 1851.

— *Wilna*: Frank, 1808.

— of *Germany*: Meiners, 1802; Horn, 1803; Lee (E.), 1835.

— *Berlin*: Fritze, 1781; Dieffenbach, 1840; Schönlein, 1842; Billroth, 1856—8.

— *Berlin, Augusta Hospital*: Küster, 1877.

— *Bonn*: Naumann, 1858.

— *Brunswick*: Uhde, 1849.

— *Göttingen*: Fuchs, 1855.

— *Halle*: Blasius, 1848; Volkmann, 1875.

— *Hamburg*: Fricke, 1828—33; Tüngel, 1860—4.

— *Heidelberg*: Chelius, 1819; Conradi, 1820.

— *Strasbourg*: Malle, 1838.

— *Würzburg, Julius Hospital*: Thomann, 1799; Angerer, 1876.

— of *Austria*:

— *Prague*: Löschner u. Lambl., 1860—8.

— *Vienna*: Haen, 1761—79; Stoll, 1777—90; Frank (J. S.), 1797; Kern ('Surgery'), 1807; Hildenbrand, 1809; Dieffenbach, 1841; Billroth, 1870—2.

— of *Switzerland*:

— *Zurich*: Billroth, 1869.

— of *Italy*: Lee (E.), 1835.

— *Loretto Orthop. Hospital*: Bruni, 1841.

— *Milan*: Silvaticus, 1607.

— *Naples*: Antonucci, 1824.

— *Padua*: Brera, 1810—16.

— *Pavia*: Brera, 1806.

— *Rome*: Sisco, 1820—4.

— *Ticino*: Frank, 1797.

— of *America*: Morgan (J.), 1765; Hosack ('Essays'), 1824.

— See also HOSPITALS (Clinical Practice of).

MEDICINE (LEGAL OR FORENSIC) [MEDICAL JURISPRUDENCE]

Literature: Goelicke, 1723; Schweickhard, 1796; Wildberg, 1819.

Journals. See Catalogue of JOURNALS ('Beobachtungen,' 'Journal,' 'Vierteljahrschrift').

MEDICINE (LEGAL OR FORENSIC) [MEDICAL JURISPRUDENCE]—*continued.*

Treatises: Zacchias, 1651; Goelicke, 1723; *Starck, 1730; Hebenstreit, 1753; Teichmeyer, 1762; Verdier, 1763; Ludwig (C. G.), 1765; Baumer, 1778; Plenck, 1781; Schlegel, 1785; Farr (S.), 1788; Brendelius, 1789; Schraud, 1797; Mahon, 1801; Vigné, 1805; Tortosa, 1809; Sprengel (vol. vi), 1810; Belloc, 1811; Rondonneau, 1812; Fodéré, 1813; Metzger, 1814; Bartley, 1815; Henke, 1815; Malc, 1816; Lecieux, 1819; Mende, 1819; Laisne, 1821; Orfila, 1821; Smith (J. G.), 1821; Paris and Fonblanque, 1823; Beck, 1825—50; Ryan, 1831; Henke, 1832; Trinquier, 1835; Barzellotti, 1835; Taylor (A. S.), 1836; Devergie, 1836—52; Gianelli, 1836; Chaussier, 1838; Traill, 1840; Guy, 1844—75; Reid's 'Researches,' 1848; Schürmayer, 1850; Wharton and Stillé, 1855; Böcker, 1857; Casper, 1857—65; Briand et Chaudé, 1858—69; Elwell, 1860; Taylor (A.), 1873; Legrand du Sault, 1874; Guy and Ferrer, 1875; Schauenstein, 1875; Gallard, 1875; Woodman and Tidy, 1877; Ogston (F.), 1878.

— *For India:* Chevers (N.), 1870.

— *Cases with Opinions:* Friedberg (H.), 1875.

— *Essays, &c.:* Henke, 1823; Cormack, 1844.

— *Collection of Dissertations:* Schlegel, 1875.

Medical Evidence and Proof: Smith (J. G.), 1821; Mayo (T.), 1848; Elwell, 1860; Bowditch, 1870.

— *in Scotland:* Craig (Jas.), 1855; Syme, 1855.

Surgical Evidence in Courts of Law: Erichsen, 1878.

Malpractice: Elwell, 1860.

For Minor Departments of Medical Jurisprudence, see under the following:

ABORTION; BURIAL (Premature); CHEMISTRY; CORONER; DEAF AND DUMB; DEATH (Signs of); DEATH (Sudden); EPILEPSY; FŒTUS (Life in Utero); HOMICIDE; HYGIENE (Public); IDIOCY; IMPOTENCY; INFANTICIDE; INSANITY; LUNATIC ASYLUMS (Laws of); MIDWIFERY; POISONS; POST-MORTEM; PREGNANCY (Signs and Duration of); RAPE; RESPONSIBILITY; SUICIDE; VIRGINITY (Marks of).

— See also below, MEDICINE (State).

MEDICINE (STATE)

Literature: Wildberg, 1819.

Treatises, &c.: Castro, 1614; Leichner, 1674; Fodéré, 1813; *Aiton, 1820; Elliotson, 1821; Gianelli, 1836; Rumsey, 1856—67; Chaumont (F. de), 1875.

Laws relating to Medicine: Leichner, 1674; 'Physicians,' 1767.

— *in England:* Willcock, 1830; Rumsey, 1858; Read (D.), 1870; Glenn, 1871.

— *in France:* 'Medicine,' 1692—1707; Verdier, 1763; Amette, 1853; Fontaine de Rcsbecq, 1860.

— *in Germany:* Rönne und Simon, 1844; Böcker, 1857; Eulenberg, 1874.

MEDICINE (STATE)

Laws Relating to Medicine—continued.

— *in Italy*: Barzellotti, 1835.

— See also under MEDICAL PROFESSION.

Educational Aspects of: Rumsey, 1868.

Medical Police: Mahon, 1801; Roberton, 1809; Remer, 1816; Lion (A.), 1862.

— *of New York*: Hosack, 1820.

— See CONTAGION; QUARANTINE; MALARIA.

See HYGIENE (Public); SANITARY CONDITION and REFORM; MEDICINE (Legal); and STATISTICS (Medical).

See also ADULTERATIONS; DISEASES (Feigned); HOSPITALS; LUNATIC ASYLUMS; MORTALITY; PRISONS; PROSTITUTION; REGISTRATION; VACCINATION.

MEDICINE, SPECIAL DIVISIONS OF:

(ÆSTHETIC): Catlow, 1867.

(ALCHEMICAL). See ALCHEMY applied to Medicine.

ASTROLOGICAL *Practice of*. See ASTROLOGY applied to Medicine.

(CHEMICAL). See CHEMISTRY (Medical).

(CHRONOTHERMAL): Dickson (S.), 1865.

(COMPARATIVE) *of Animals*: Rayer, 1843—63.

— See CATTLE; VETERINARY Medicine.

(CUTANEOUS). See SKIN (Diseases of).

(DENTAL). See TEETH (Diseases of).

(DIASTATIC): Tentzelius, 1629.

(DIETETIC): Pidduck, 1862.

(DOMESTIC and POPULAR): T. (A.), 1596; Gabelchouer, 1599; Biggs, 1606; Guibert, 1639; Culpeper, 1662; Bartholinus (T.), 1666; Archer, 1673; Harvey (G.), 1676; Walwyn, 1681; Hartman, 1696; Pitt, 1704; Ubé, 1704; Colbatch, 1733; Dover, 1733; Hecquet, 1738; Wesley, 1747; Cox, 1750; Brookes (R.), 1763; Theobald, 1764; Lobb, 1764; Samson, 1765; *Murray (J. A.), 1779; Buchan, 1781; Capuron, 1816; Thomas (R.), 1822; Devay, 1828; Piorry, 1864 [Thomson (G.), 1866; Gardner, 1872].

— *Domestic Management of the Sick Room*: Thomson (A. T.), 1841.

(ENDERMIC): Molé, 1859.

(EXPECTANT). See EXPECTATION.

(EXPERIMENTAL): Bernard (C.), 1865.

(HOMŒOPATHIC). See HOMŒOPATHY.

(HYPODERMIC): Eulenberg, 1865; Hunter, 1865.

— See HYPODERMIC INJECTION.

(MAGNETIC or SYMPATHETIC): Irvine, 1656; Pivati, 1749.

— See WOUNDS (Magnetic Cure of); SYMPATHY.

(MILITARY). See MILITARY MEDICINE.

(MORAL): Devay, 1861.

(NAVAL). See NAVAL MEDICINE.

(NEURODYNAMIC): Haughton, 1866.

(OBSTETRIC). See MIDWIFERY; PARTURITION; WOMEN (Diseases of).

(OPHTHALMIC). See EYE (Diseases of).

MEDICINE, SPECIAL DIVISIONS OF—*continued.*

(PATHOLOGICAL). See PATHOLOGY (Medical).

(PHILOSOPHICAL): Severinus (P.), 1660; Chycnc, 1753; Pinel, 1802; Parkinson, 1824; Bouillaud, 1836.

— See NOSOLOGY.

(PHYSICAL). See PHYSICS (Medical).

(PHYSIOLOGICAL): Paracelsus, 1603; Linden, 1653; Broussais, 1816; Cruveilhier, 1821; Berne, 1864.

— See MEDICINE (Relations to Physiology); PHYSIOLOGY (Medical).

(PNEUMATIC):

— *in Diseases of Respiratory Organs*: Rengade, 1873.

(PREVENTIVE):

— *in Relation to Public Health*: Carpenter (A.), 1877.

(PSYCHOLOGICAL). See PSYCHOLOGY (Medical).

(PUERPERAL). See MIDWIFERY; WOMEN (Diseases of).

(RESTORATIVE): Chambers, 1862.

(SACRED). See BIBLE (Diseases mentioned in).

(STATICAL). See STATICS (Medical).

MEDICINAL WATERS. See MINERAL WATERS.

MEDICINES

Composition of: Valla, 1528; Scribonius Largus, 1529; Myrepus, 1541; Casalis, 1554; Dessennius, 1555; Du Boys, 1572; 'Medicamenta,' 1572; Tovar, 1586; Tussignano, 1587; Mercurialis, 1591; Fallopius, 1600; Sporischius, 1607; Helideus (Capivaccius), 1609; Papius, 1612; Bertaldus, 1614; Bonnettus, 1621; Hollerius, 1635; Prævotius, 1649; Hippocrates, 1679; Taurvy, 1699; Triller, 1764; Virey, 1820.

— See FORMULÆ; PHARMACY.

Powers, Therapeutical Indications, &c.: Pantaleon, 1528; Valla, 1528; Champerius, 1534; Dantzius, 1543; Brasavolus, 1545; Serapion, 1550; Montanus, 1554; Casalis, 1554; Gesner, 1555; Oribasius, 1557; 'Medicamenta,' 1572; Guido, 1579; Mollerus, 1579; Alexis, 1580; Borde, 1587; Tussignano, 1587; Edrychus, 1588; Macer, 1590; Cæsalpinus, 1593; Galea, 1597; Fallopius, 1600; Hollyng, 1610; Goclenius, 1610; Bertaldus, 1612; Castellus, 1621; Goræus, 1622; Mesua, 1623; Greiffius, 1641; Frambesarius, 1647; Willis (T.), 1674; Digby, 1675; Wedelius, 1678; Harris, 1683; Floyer, 1687; Taurvy, 1699; Cruso, 1701; Broen, 1703; Coward, 1704; Fischer, 1704; Boerhaave, 1726; Strother, 1729; Gorter (D.), 1740; Zaff, 1746; Parenti, 1751; Passerat, 1753; Triller, 1764; Alexander (W.), 1770; Sauvages, 1771; Kleinius, 1782; Fourcroy, 1785; Murray (J. A.), 1793; Gmelin, 1795; Marabelli, 1801; Albrecht, 1806; Augustin, 1818; Vogt, 1838; Galtier, 1841; Riecke, 1842; Dunglison, 1843; Neligan, 1844—67; Buchheim, 1849; Böcker, 1849; Guibourt, 1849; Garms, 1853; Buchheim, 1859—76; Neligan, 1867; Nothnagel, 1870—4; Griesinger, 1872; Buchheim, 1876.

(*Diss.*) Rungius, 1712; Linekogel, 1736; Ricmer, 1751;

MEDICINES

Powers, Therapeutical Indications, &c.—continued.

Gillet, 1761; Ponsard, 1762; Roulet, 1762; Simpson (A.), 1821.

New (since 1830): Riecke, 1842; Dunglison, 1843; Guibert, 1860; Reveil, 1864; Kraus, 1875.

Medicines for India: Waring, 1874.

Action of, in the System: Paxton, 1701; Robinson (B.), 1752; Wibmer, 1831; Pereira, 1839; Böcker, 1849; Headland, 1852—67; Garms, 1853; Bernard, 1857; Hoppe, 1857; Stillé, 1860—8; Brunton, 1875; Binz, 1877.

— See THERAPEUTICS.

Chemical Principles of: Broadbent, 1869.

— See CHEMISTRY (Medical).

Antagonism of: Bennett (J. H.), 1875.

On Temperate use of: *Cooper (D.), 1729; Herwig, 1760.

Topical and External Remedies: Kennedy (P.), 1715; *Stentzel, 1744; Aikin, 1771; Molé, 1859; Bruns, 1869.

Modes of Absorption: Amagat, 1873.

Infusion of, into the Veins. See INFUSION.

Secret Remedies: Manfredi, 1474; Lopez de Corella, 1547; Gesner, 1555; Mizaldus, 1574; Phioravant, 1582; 'Physic,' 1651; 'Queen's Closet,' 1655; Williams (W.), 1660; Trigg, 1665; Tanner, 1672.

from the Human Body: Beckher, 1633.

See DRUGS; MATERIA MEDICA; PHARMACY; THERAPEUTICS.

Scale of, for Merchant Vessels: Wells (T. S.), 1861.

Special Medicines. See under their names.

Hypodermic Injection of: Hunter (C.), 1865.

Eulenburg, 1875.

— See HYPODERMIC INJECTION.

"*Medication Isolante:*" Benoist, 1864.

Classes of Remedies. See EMETICS; LAXATIVES; NARCOTICS; NEUROTICS; PURGATIVES; STIMULANTS; TONICS; &c.

(*Adulterations of*). See ADULTERATIONS.

MEDITERRANEAN

Medical Topography: Hennen, 1830.

Fevers of Seamen in: Bates, 1709; Burnett, 1814; *Burn, 1820.

— in 1804: Pearson (R.), 1804.

— in 1810—13 (*Bilious Remittent*); Burnett, 1814.

See MALTA; MINORCA; SICILY.

MEDULLA OBLONGATA

Structure, &c.: Rolando, 1824; Stilling, 1842; Reid's 'Researches,' 1848; Clarke (J. L.), 1858; Schroeder van der Kolk, 1859.

Gray Substance of: Dean, 1864.

Reflex Functions: Hall (M.), 1833.

Morbid Changes in: Hamilton (A. M.), 1875.

Diseases: Erb, 1878.

See PONS VAROLII.

MEDULLA SPINALIS. See SPINAL CORD.

MEDUSÆ: Reid's 'Researches,' 1848.

British Naked-eyed: Forbes, 1848.

MEGATHERIOIDS. See FOSSILS.

MEGATHERIUM

Erogenous Processes of Vertebrae of: Owen (R.), 1851.

MEGRIM. See HEMICRANIA.

MELÆNA: (*Diss.*) Berbion, 1737; Hall (H), 1782; Giraudet, 1784; Anschutz, 1813.

MELANCHOLIA: Constantinus, 1536; Erastus, 1581; Bright (T.), 1586; Laurentius, 1627; Hering, 1638; Chicotius, 1656; Burton, 1676; Neuhausen, 1689; 'Diseases,' 1738; Lorry, 1765; Haslam, 1809; Pohl, 1852; Poterin du Motel ('Mém. Acad. de Méd.,' tome 21), 1857; Semelaigne ('Mém. Acad. de Méd.,' tome 25), 1861.

(*Diss.*) Fossa, 1597; Vollhardt, 1654; Bönneken, 1728; Conolly, 1821.

Effects of: Duncan (D.), 168—.

with Delirium: Péon, 1874.

Use of Banettas in: Pechey, 1694.

The Atrabilious Temperament: Grant, 1779.

(*Periodic*): Rehfeld, 1809.

Self-prevention of: Aldis, 1860; Wynter, 1875; Tuke, 1878.

See HYPOCHONDRIASIS; INSANITY.

MELANODERMY: Fabre (S. P.), 1872.

MELANOSIS: Breschet, 1821; *Noak, 1826; Pemberton, 1857—8; Murehison, 1858; Cornil et Trasbot, 1868; Norris, 1871.

See CANCER.

of the Lungs: Oppert, 1866.

(*Intra-ocular*): Brière, 1874.

MELON: Nati, 1576.

MEMBRANES: Bichat, 1802.

See CELLULAR TISSUE; TISSUES; CONNECTIVE TISSUE.

(FALSE):

— *Diseases Producing*: Laboulbène, 1861.

— See DIPHTHERIA.

(FIBROUS). See APONEUROSIS.

(MUCOUS); Bordeu, 1791; Bichat, 1802; Billard, 1825.

— *of Nostrils*: Clarke (J. L.), 186—.

— *of Larynx*: Coyne (P.), 1874.

— *of Stomach and Intestines*: Billard, 1825; Horner, 182—; His, 1862.

— *of Uterus*: Engelmann, 1875; Williams (John), 1875; Leopold, 1878.

— *Morbid Anatomy and Diseases*: Bordeu, 1791; Billard, 1825; Hodgkin, 1836.

— *of the Throat*: Wagstaff, 1851.

— *of Organs of Respiration*: *Buhlmann, 1843.

MEMBRANES

(MUCOUS)—*continued*.

- *Inflammation*: Bretonneau, 1826.
 — *of the Lungs*: Hastings, 1820; *Heurteloup, 1823.
 — *of the Stomach*: Billard, 1825.
 — *of Large Intestine*: *Soudan, 1822.
 — *of the Genital Organs in Infants*: Raycr, 1821.
 — See AIR PASSAGES and INTESTINAL CANAL (Diseases of).
 (SEROUS): Goodsir ('Obs. '), 1845; Coccius, 1852; *Renou, 1860; Klein, 1873.
 — *Morbid Anatomy*: Hodgkin, 1836.
 — *Inflammation*: *Renou, 1860.
 — *of Brain and Spinal Cord*: Neisser, 1845.
 — *Tuberculated Accretions of*: Baron, 1819.

(VASCULAR):

- *in the Acetabulum of the Os innominatum*: Ladmiral, 1738.
 (Pupillary): Cloquet, 1818; Henle, 1832.
 — See EYE.

(Uterine): Harvey (W.), 1847.

(Fœtal). See FŒTUS; AMNIOS; DECIDUA.

MEMOIRS (BIOGRAPHICAL) OF MEDICAL AND SCIENTIFIC MEN.

For Collective Biographical Works, see under BIOGRAPHY.

N.B.—In the following List, when the name of the subject of a Memoir is printed in Roman [Baillie], the Life is attached to one of his works, and will be found in the Catalogue under his name; but when printed in Italics [*Abernethy*], it must be sought for under the name of the author of the Memoir [Macilwain] which follows it.

<i>Subject.</i>	<i>Author.</i>
<i>Abercrombie</i>	Cormack, 1844.
<i>Abernethy</i>	Macilwain, 1853.
Addison (Thomas), 1868.	
<i>Albertus Magnus</i>	Daremborg ('Médecine'), 1865.
<i>Albinus</i>	Boerhaave, 1721.
<i>Amussat (Jean Z.)</i>	Latour, 1856.
Antoninus Imp., 1568.	
<i>Bacon (Lord)</i> 'Health of, and Med. Writ- ings	Dowson (J.), 1867.
Baillie, 1825	Wardrop.
Baldwin (Wm.), 1843	W. Darlington.
Barret (Giles), 1842.	
<i>Bateman</i>	Rumsey, 1826.
Béclard, 1827	Olivier.
<i>Beddoes</i>	Stock, 1811.
<i>Bell (Sir C.)</i>	Pichot, 1858.
Bell (Sir C.), 1870	
Bernard (Claude), 1878	Vulpian et P. Bert, 1878.
Bezdold (A. von), 1869	Gscheidlen.
Bichat, 1825	Boisseau.

MEMOIRS—*continued.*

<i>Subject.</i>	<i>Author.</i>
<i>Bichat</i>	Buisson, 1802; Larrey, 1848; Roux, 1851.
<i>Bird (Golding)</i>	Balfour, 1855.
<i>Blizard</i>	Cooke, 1835.
Blumenbach (J. F.), 1865	Marx and Flourens.
<i>Boerhaave</i>	Schultens, 1738; Burton, 1746.
<i>Bourgeois (Louyse)</i>	Goodell, 1876.
<i>Bowart</i>	Guenet, 1787.
<i>Bowditch (Nath.)</i>	Bowditch (H. J.), 1863.
<i>Boyer (A.)</i>	Roux, 1851.
Brinton (Wm.), 1867.	
<i>Brodie (Sir Benj.)</i>	Giraldès, 1863; Acland, 1864; Brodie's (Works), 1865.
<i>Brown (J.)</i>	W. C. Brown, 1814.
<i>Buffon</i>	Vicq-d'Azyr, 1805.
Burrows (G. Mann), 1846.	
<i>Cardan (Jerome)</i>	Morley, 1854.
<i>Cavendish</i>	Wilson (G.), 1851.
<i>Celsus</i>	Littré ('Médecine'), 1872.
<i>Chauliac</i>	Cellarier, 1856.
<i>Clarke (J.)</i>	Collins, 1849.
<i>Cleghorn (G.)</i>	Lettsom, 1786.
<i>Clinton (De Witt)</i>	Hosack, 1829.
<i>Collinson (Peter)</i>	Lettsom, 1786.
<i>Conolly (John)</i>	Clark (Sir Jas.), 1869.
<i>Cooper (Sir A.)</i>	B. Cooper, 1843.
<i>Cullen (W.)</i>	Thomson (J.), 1832.
<i>Cuming (W.)</i>	Lettsom, 1786.
<i>Cuvier</i>	Flourens, 1841.
<i>Dalton</i>	Henry, 1854.
<i>Darwin (E.)</i>	Dowson, 1861.
<i>Darwin (Chas.)</i>	Quatrefages, 1870.
<i>Davy (Sir H.)</i>	Paris, 1831.
Davy (Sir H.), 1839.	Davy (J.).
<i>Democritus</i>	Magnenus, 1658.
Descartes, 1872	Hatzfeld.
<i>Dunlison (R.)</i>	Gross (S. D.), 1869.
<i>Dupuytren (G.)</i>	Nevermann, 1831; Cruveilhier, 1841; Lar- rey, 1869.
<i>Ehrenberg (C. G.)</i>	Hanstein, 1877.
<i>Falconer (Hugh)</i>	Murchison, 1866.
<i>Faraday</i>	Jones (Bence), 1870; Tyndall, 1872; Glad- stone, 1873.
Fergusson (Wm.), Inspector of Milit. Hosp., 1846.	
Feuchtersleben, 1860.	
<i>Forbes (E.)</i>	Wilson (G.), 1861.
<i>Forbes (Sir John)</i>	Parkes (E. A.), 1862.
<i>Fothergill</i>	Lettsom, 1786.
<i>Galen</i>	Daremborg, 'Médecine,' 1865.
Geoffroy St. Hilaire (E.), 1847.	

MEMOIRS—*continued.*

<i>Subject.</i>	<i>Author.</i>
<i>Godard (Ernest)</i> . . .	Martin-Magron, 1863.
Goodsir (Johu), 1868	Lonsdale (H.).
<i>Gordon (John)</i> . . .	Ellis, 1823.
<i>Graefe (Atrecht von)</i>	Samelson, 1866; Michaclis (E.), 1877.
Gratiolet (P.), 1866 .	Grándeau (L.).
Green (Jos. Henry), 1865	John Simon.
<i>Guislain (Joseph)</i> . .	Brierre de Boismont, 1867.
<i>Guyton-Morveau</i> . .	Granville, 1817.
Haden (C. T.), 1827 .	Alcock (T.).
Hall (Marshall), 1861	by his widow.
<i>Haller</i>	Zimmermann, 1755; Henry, 1783.
Hanbury (Dan.), 1876	Ince (Jos.).
Hannover (Adolph.), 1858.	
Harvey (Wm.), 1766	Lawrence (T.).
Harvey (Wm.), 1847	Willis (R.).
<i>Harvey (Wm.)</i> . . .	Paget, 1846.
<i>Helmont (J. B. van)</i> .	Rommelaere, 1868.
Helvetius	St. Lambert, 1818.
Henry (Walter), 1839.	
Hewson (Wm.), 1846	Gulliver.
<i>Hey</i>	Pearson, 1822.
<i>Heysham (J.)</i>	Lonsdale (H.), 1870.
Holland (Sir H.), 1872	'Recollections.'
Hope (James), 1842 .	Hope (Mrs.).
Hubert (L. Jos.), 1876	Masoin.
<i>Hunter (John)</i>	Foot, 1794; Adams, 1817; Ottley, 1835; Ridge, 1855.
<i>Hunter (William)</i> . .	Simmons, 1783.
Jackson (James), 1835.	
Jackson (Robert), 1845.	
<i>Jenner (Edw.)</i>	Lettsom, 1804; Baron, 1838; Burggraeve, 1875.
<i>Johnson (James)</i> . .	Johnson (H. J.), 1846.
<i>Knox (Robert)</i>	Lonsdale (H.), 1870.
Laennec	Forbes, 1827.
<i>Lallemand (F.)</i> . . .	Courty, 1862.
<i>Larrey (Baron)</i>	Pariset, 182—; Cloquet, 1864.
Larrey (Baron), 1861	
<i>Lee (John)</i>	Cormack, 1875.
Le Fevre (Sir G.), 1843.	
<i>Lettsom</i>	Pettigrew, 1817.
<i>Liebig (Justus von)</i> .	Pettenkofer, 1874; Vogel (A.), 1874; Bis- choff, 1874.
<i>Locke</i>	Brown, 1858.
<i>Lorain (P.)</i>	Brouardel, 1877.
<i>Louis (P. C. A.)</i> . . .	Bowditch, 1872; Woillez, 1873.
M'Grigor (Sir James), 1861	by himself.
<i>McLennan (John)</i> . .	Morehead, 1874.

MEMOIRS—*continued.*

<i>Subject.</i>	<i>Author.</i>
<i>Magendie (F.)</i>	Bernard, 1856; Littré, 'Médecine,' 1872.
Marshall (And.), 1815	Sawrey (S.).
<i>Martius (C. F. P. von)</i>	Meissner, 1869.
<i>Mascagni (P.)</i>	Farnesc, 1816.
<i>Maton (Wm. Geo.),</i> <i>M.D.</i>	Paris (J. A.), 1838.
Mead (Richard), 1765.	
<i>Meyer (C. E. H. von)</i> .	Zittel (C. A.), 1870.
<i>Monro secundus</i>	Duncan (A.), 1818.
<i>Montagne (M.)</i>	Larrey, 1866.
<i>Mott (Valentine)</i> . . .	Francis (S. W.), 1865; Gross (S. D.), 1868.
Moufet (Tho.), 1746 .	Oldys.
<i>Müller (Joh.)</i>	Virchow, 1858.
<i>Muspratt (Sheridan)</i> .	White (W.), 1869.
<i>Mütter (T. D.)</i>	Pancoast, 1859.
Newton (Isaac), 1819	Davis (W.).
<i>Orfila</i>	Berard, 1854.
<i>Pallas (P. S.)</i>	Rudolphi, 1812.
<i>Paracelsus (Theoph.)</i> .	Mook (F.), 1876.
Paré, 1840	Malgaigne.
Parent-Duchatelet, 1836	Leuret.
<i>Paris (J. A.)</i>	Munk, 1857.
<i>Paulus Ægineta</i>	Vogel, 1768; Daremberg, 'Médecine,' 1865.
<i>Penny (Fred.)</i>	Adams (J.), 1870.
Pétetin (J. H. D.), 1808.	
<i>Physick (P. Syng)</i> . . .	Randolph, 1839.
Price (P. C.), 1865 . . .	Smith (H.).
Pringle (Sir John), 1783	Kippis.
Ray, 1846	Derham, &c.
<i>Reid (John)</i>	Wilson, 1852.
Rigby (Edw.), sen., 1822	Cross (J.).
<i>Rondeletius</i>	Joubert, 1599.
Roussell, 1809	Alibert.
<i>Rush (B.)</i>	Lettsom, 1815; Hosack's 'Essays,' 1824.
<i>Russell (Alex.)</i>	Fothergill, 1783; Lettsom, 1786.
<i>Sabatier</i>	Percy, 1812.
<i>Sachs</i>	Major, 1675.
Sammarthanus, 1797	Tytler (H. W.).
Saxtorph, 1803	Scheel.
<i>Schonlein</i>	Virchow (R.), 1865.
<i>Schubert</i>	Wagner (A.), 1861.
<i>Servetus (Michael)</i> . . .	Willis (R.), 1877.
<i>Simpson (Sir Jas.)</i> . . .	Duns (J.), 1873.
<i>Stegel</i>	Gernet, 1869.
Snow, 1858	Richardsou (B. W.).
<i>Stearne (John)</i>	Belcher (T. W.), 1865.
Stoll (Maximil.), 1790	Eyerel.

MEMOIRS—*continued.*

<i>Subject.</i>	<i>Author.</i>
Stromeyer (G. F. L.), 1875.	
Swammerdam, 1737 .	Boerhaave.
Sydenham	Swan, 1742 ; Latham, 1848.
<i>Sydenham</i>	Brown, 1858.
<i>Syme (James)</i>	Paterson (R.), 1874.
Thackrah, 1834	Wright (T. G.).
Thomson (John)	Thomson's 'Life of Cullen,' 1859.
<i>Traube (Ludwig)</i>	Leyden (E.), 1877.
Troja (M.), 1828	Schönberg (Albrecht von).
Vallisneri, 1733.	
Valsalva, 1740	Morgagni.
<i>Walker (John)</i>	Epps, 1831.
<i>Warren (John)</i>	Jackson, 1815.
<i>Weber (E. H.)</i>	Ludwig (C.), 1878.
<i>Willaume (Ambroise)</i>	Larrey, 1863.
<i>Williamson (Hugh)</i>	Hosack ('Essays'), 1824.
<i>Williamson (W.)</i>	Harvey (A.), 1865.
<i>Wilson (Geo.)</i>	Balfour, 1860.
Wilson (Geo.), 1860	Wilson (Jessie A.).
Winslow (J. B.), 1776.	
<i>Wistar (Caspar)</i>	Tilghman, 1818 ; Hosack's 'Essays,' 1824.
Withering, 1822.	
<i>Young (Thomas)</i>	Peacock, 1855.

MEMORY. See TIME (Sense of).

MEMORY (ARTIFICIAL): Watson (T.), 1600.

MENIERE'S DISEASE: Menière, 18—; 'Archives of Ophthalmology,' vol. ii, 1871—2; Charcot, 187—.

See EAR.

MENINGITIS: *Gaston, 1830; *Turquet, 1833; Reeves, 1858; Ramskill, 1868.

(*Spinal*): Köhler, 1861.

Simplex: Bierbaum, 1866.

of Infants: Senn, 1825; Becquerel, 1838; Empis, 1865.

(*Diss.*) Demongeot, 1827; Thillaye, 1830; Brodard-Leroy, 1832; Martinet, 1835; Piet, 1836; Audiffred, 1845; Duchosal, 1846.

— See HYDROCEPHALUS (Acute).

— *Optic Neuritis in*: Parinaud, 1877.

in Vertebral Disease: Michaud (J. A.), 1871.

Epidemic at Nantes, 1842: Mahot, 1843.

CEREBRO-SPINAL (*Epidemic*): Rollet ('Mém. Acad. de Méd.,' tome 10), 1843; Niemeyer (F.), 1865; Beckh, 1865; Rummel, 1865; Hirsch, 1866; Mannkopff, 1866; Day (H.), 'Clin. Hist.,' 1866; Stillé, 1867; Radcliffe (J. N.), 1868; Zicmsen, 187—; Emminghaus, 1877.

— *in the Lower Vistula, &c.* See Catalogue of REPORTS (Epidemics).

MENINGITIS—*continued.*

(*Traumatic*): Bergmann, 1876.

(*Tuberculous*): Gce, 1868.

— *Paralysis connected with*: Rendu, 1874.

— *of Adults*: Scitz (J.), 1874.

See BRAIN (Inflammation of); HYDROCEPHALUS.

MENINGO-ENCEPHALITIS: Landouzy, 1876.

Symptomatology of, according to the Seat of the Lesion: Viel (B.), 1878.

MENSES. See MENSTRUATION.

MENSTRUATION: Guinterius, 1606; Bayle, 1678; Charleton, 1685; Duncan (D.), 1686; Freind, 1703; Santorini, 1719; Simson, 1729; Le Tellier, 1731; Pitcairn, 1737; Stedman ('Essays'), 1769; Surun, 1819; Power, 1821; Cigalla, 1838; Hauff ('Abhandl. '), 1839; Brierre de Boismont, 1842; Raciborski, 1844—68; Tilt, 1850—62; Tilt, 1862; Raciborski, 1868; Kricger, 1869; Gusserow, 1874.

(*Diss.*) Martyn, 1725; Coe, 1728; La Cour, 1733; Bennett (P.), 1745; Läuble, 1745; Orville, 1748; Meza, 1749; Dobson, 1756; Birdwood, 1769; Latthoumetie, 1773; Toel, 1777; Martley, 1783; M'Donald, 1786; Niemeyer, 1796; Rinaldi, 1816.

Ovular Theory of: Bischoff, 1845; Pouchet, 1847; Letheby, 1852; Raciborski, 1868.

First Appearance of: *Gueneau, 1803.

in Early Pregnancy: Duncan, 1853.

in its Relations with Nervous and Mental Diseases: Berthier, 1874.

Diseases of: Freind, 1703; Granville, 1834; Brierre, 1842; Rigby, 1844; Tilt, 1850—62; Raciborski, 1868.

(*Diss.*) Forrest, 1691; Coe, 1728; Hoffmann (P), 1777; Harris, 1780; Martley, 1783.

— *Effusion of Blood into the Peritoneal Cavity in*: Voisin, 1860.

RETENTION or *Suppression of*: Bernutz ('Clinique'), 1860.

(*Diss.*) Houck, 1668; Douw, 1670; Engelen, 1670; Weigelius, 1676; Reinboth, 1677; Witt, 1721; Pet, 1727; Laan, 1731; Lopsse, 1738; Capadose, 1767; Dobson, 1771; Latthoumetie, 1773; Gardes, 1774; Harding, 1783; Spens, 1784; Royer-Collard, 1802; Blest, 1821.

(DIFFICULT) or *Dysmenorrhœa*: *Humbert, 1742; Rigby, 1844; Gusserow, 1874.

— (*Membranous*): Troque, 1869.

(EXCESSIVE): Rudolphi, 1708; Schrader ('Obs. '), 1760.

(*Diss.*) Castanet, 1773; Peronneau, 1775; M'Donald, 1786.

(VICARIOUS): *Camiade, 1872.

CESSATION of: *Guilbert, 1803; Gardanne, 1816; *Duhring, 1818; Tilt, 1851.

— *Diseases Following*: *Regemann, 1737; Chambon, 1799.

— See WOMEN (Critical Age of).

MENTAL DISEASES. See MIND.

MENTONE. See under CLIMATE.

Geology of: Stiege (Pagenstecher), 1868.

MERCURY

Chemical Nature and Use: Untzer, 1620; Rolfincius, 1670.

Effects of, on the Human Organism: Voit, 1857; Hermann (J.), 1873.

Medical Use and Action: Kerner, 1618; Paxton, 1711; Goris, 1717; Harris, 1732; 'Mercury,' 1732; Turner (D.), 1733; Bertini, 1744; Dover, 174—; Falck, 1776; Howard, 1782; Philip (Wilson), 1805; Fraucis, 1811; Hallopeau (H), 1878. (*Diss.*) Herrenschwandt, 1737; Baier, 1739; Francis, 1811; Otto (C.), 1819; Hasse, 1826.

— See SALIVATION.

— *on Living Bodies*: Maclean (C.), 1797; Voit ('Untersuchung'), 1857.

— *in Dysentery*: Houlston, 1784; *Thomson, 1815; Sutherland (J. S.), 1846.

— *in Disorders of the Ear*: Wright (W.), 1822.

— *in Hepatic Complaints*: Curry, 1809.

— *in Hepatitis in India*: Sutherland (J. S.), 1846.

— *in Inflammations*: Beck (J. B.), 1855.

— *in Obstructions of the Intestines*: Nevinson, 1786.

— *in Syphilis*: Goris, 1717; Brest, 1732; *Drilhon, 1764; Wathen, 1765; Plenck, 1767; Duncan (A.), 1772; Horne, 1774; Wastell, 1779; Howard, 1806; Curry, 1809; Geoghegan, 1814; Bacot, 1821; Bovle (J.), 1824; Legrand, 1832; Brodie's 'Lectures,' 1846; Hocken, 184—; Meredith, 1866.

— *External Use*: Sigmund, 1859—66; Simon, 1860.

— *in Vapour Baths*: Parker (L.), 1868.

— *Subcutaneous injection*: Lewin (G.), 1869.

— *Substitute for [Hydriodate of Potash]*: Judd, 1836.

— See SYPHILIS; FUMIGATIONS (Mercurial).

Minute Doses to Restore the Vital Functions, &c.: Philip, 1832.

Works against the Use of, in Diseases: Bradley, 1733; Legrand, 1832; Weatherhead, 1841; Habershon, 1860.

— See SYPHILIS (Cure of, without Mercury).

Diseases from Exhibition of: Alley, 1804; Philip (Wilson), 1805; Mathias, 1811; Raphael, —.

— *their Usefulness in Cure of Syphilis*: *Drilhon, 1764.

— *Constitutional Mercurialismus*: Kussmaul, 1861; Hermann (J), 1873.

— *Mercurial Lepra*: Moriarty, 1804.

— *Diseases of the Eye*: Marat, 1776.

— *Pernicious Action on the Teeth*: Talma, 1845.

— *Paralysis*: Bright's 'Reports,' 1831.

(BICHLORIDE, or *Oxymuriate of*). See CORROSIVE SUBLIMATE.

(RED SULPHURET of). See CINNABAR.

MERMAIDS: Camper (vol. ii), 1803.

MEROCELE. See HERNIA (Femoral).

MESENTERIC GLANDS

Structure in Balænoptera: Reid's 'Researches,' 1848.

Diseases: Thomson (Wm.), 1840.

MESENTERY

Description: Froriep, 1812.

Diseases: *Marcelli, 1599; Martini, 1630.

Chordapsus of. See COLIC.

Tabes Mesenterica: (*Diss.*) Ball (G.), 1773; Roy, 1811; Blomme, 1815; Thomas (A.), 1815; Bonhomme, 1816; Denechaud, 1818; Murray (D.), 1820; Darras, 1821; Hignard, 1822; Lebourlier, 1823; Le Bailly, 1835.

MESMERISM: Mesmer, 1781—5; Eslon, 1782; "Magnetism" ('Rapport de l'Académie'), 1784; Servan, 1784; Bergasse, 1784; Gilibert, 1784; Galart de Montjoye, 1784; Puységur, 1784; Esprémenil, 1784; Thouret, 1784; Valleton, 1785; 'Magnetism,' 1791; Bell, 1792; *Treviranus, 1801; Puységur, 1809; Baldwin (G.), 181—; Montègre, 1812; Deleuze, 1816—19; Parrot, 1816; Lausanne, 1819; Puységur, 1820; Henin, 1822; 'Magnetism,' 1823; Bertrand, 1826; Kerner, 1829—39; "Magnetism" ('Rapport de l'Académie'), 1831; Lee (E.), 1835; Mayo (H.), 1837; Wilson (J.), 1839; 'Magnetism,' 1839; Ricard, 1839—45; Seopardi, 1839; Pigeaire, 1839; Billot, 1839; Dupotet, 1840; Townshend, 1840—4; Gauthier (A.), 1840—5; Charpignon, 1841—8; Montius, 1842; Teste, 1842—5; Lee (E.), 1843; Lang (W.), 1843; Sandby, 1843; Allison, 1844; Sandby, 1844; Spurrell, 1844; Colquhoun, 1844; Beaumont-Brivazac, 1845; Estlin, 1845; Kiste, 1845; Martineau, 1845; Ricard, 1845; Deleuze, 1846; Leger, 1846; South (T.), 1846; Lafontaine, 1847; Charpignon, 1848; Pasley, 1848; Maitland (E.), 1848; Ashburner, 1848; Cahagnet, 1848; Haddock, 1849; Lee (E.), 1849; Barth, 1850; Reichenbaeh, 1851; Newman (J. B.), 1851; Colquhoun, 1851; Gregory (W.), 1851; Braid, 1852; Philips (A. J. P.), 1855; Didier, 1856; Ashburner, 1867; Nourse (H.), 18—.

(*Against*): 'Magnetism' (Animal), 1784—1839; Thouret, 1784; M'Neile, 1842; Lee (E.), 1843—9; Forbes (J.), 1845; Wagner (A.), 1845; Groves, 1845; Kiste (A.), 1845; Colquhoun (J. C.), 1843.

Journals on. See Catalogue of JOURNALS ('Annales,' 'Bibliothèque,' 'Étrennes,' 'Hermes,' 'Magikon,' 'Phrenological Journal,' 'Revue,' 'Zoist.')

Reports on. See Catalogue of REPORTS ('Magnetism,' Academy of Paris).

History of: Mesmer, 1781; Puységur, 1809—20; Deleuze, 1819; Gauthier, 1840; Colquhoun, 1844—51; Briere de Boismont, 1845—62.

— *in Ancient Times*: South (T.), 1846.

— *Mania of* 1851: Bennett (J. H.), 1851.

MESMERISM

History of—continued.

— *in France*: Franklin, 1785; Bertrand, 1826; Lce (E.), 1835.

— *in Belgium*: Montius, 1842.

— *in India*: Gauthier, 1840; Esdaile, 1846.

Bibliography of: Usteri, 1788.

See CLAIRVOYANCE; SOMNAMBULISM.

Application to Medicine: Lafont-Gouzi, 1839; Charpignon, 1841—8; Résimont, 1843; Braid, 1843; Jones (L.), 1845; Newnham, 1845; Storer, 1845; Esdaile, 1846—56; 'Health,' 1848; Ashburner, 1848; Pyne, 1849; Barth, 1850; Capern, 1851; Esdaile, 1852; Jürgensen, 1876.

— *to Cerebral Organs*: Engledue, 1842.

— *in Cure of Cancer*: Elliotson, 1848.

— *Cures in France*: Puysegur, 1784; Strombeck, 1814; Miahle, 1826.

— *to Surgical Operations*: Elliotson, 1843; Esdaile, 1846; Loysel, 1846.

— *in India*: Esdaile, 1846—56; Webb, 1852.

METALS

Origin and Nature: Gesner, 1565; Aubertus, 1575; Quercetanus, 1575; *Luchis, 1588; Cæsalpinus, 1596; Fallopius, 1600; Comitibus (L. de), 1665; Le Mort, 1684; Bergman's 'Essays,' 1784; Gmelin (vols. iii—vi), 1848.

— *Found in Organic Bodies*: Chevallier, 1849.

Chemistry of. See CHEMISTRY (General Works on).

See ANTIMONY; ARSENIC; COPPER; GOLD; IRON; LEAD; SILVER; TIN, &c.

Transmutation of. See ALCHEMY.

Metallurgic Diseases of the Hartz Mountains: Brockmann, 1851.

Eye Disorders of Metal-workers: Cohn (H.), 1868.

Metallic Tremors: Sanders (W. R.), 1868.

Danger of, in Preparation of Food. See POISONS (Culinary); COPPER.

Danger of Use of Bell Metal in Pharmacy: Blizard, 1786.

METAMORPHOSES

of Man and Animals: Quatrefages, 1864.

METAPHYSICS: Martinius, 1639; Ptolemæus, 1663; Poiret, 1677; St. Martin, 1782; Helvetius, 1818; Pring, 1829; Moore, 1845; Bain (A.), 1864—73; Green (J. H.), 1865.

First Principles: Spencer (H.), 1867.

See MIND; SOUL.

METASTASIS: *Tholozan, 1857.

Proved from the Structure and Functions of Tissues: Bellini, 1847.

See DISEASES (Mutations in).

METEORS

Morbific Effects on Human Body: *Schendel, 1726.

METEORIC STONES: Chladni, —.

METEOROLOGY: Henshaw, 1677; Daniell, 1823—45; Prout, 1834; Kaemtz (by Martins), 1843; Müller (J.), 1847; Buchanan (A.), 1867.

in Reference to Natural Theology: Prout, 1834.

in Reference to Climate: Mühry, 1860.

Nocturnal Increase of Temperature with height in the lower parts of the Atmosphere: Martins, 1861.

History of Weather and Seasons: Short, 1749.

— *of London*: Howard (L.), 1818.

— *of Dublin*: Ruty, 1770.

— *of Belgium*: Quetelet (A.), 1867.

— *of United States*:

— *Register*: Toner, 1874.

(MEDICAL): Boudin, 1843; Scoresby-Jackson, 1862; Lombard, 1877.

— *Cyclical Changes*: Smith (E.), 1862.

— *of West Coast of Africa*: Horton (J. A. B.), 1867.

See AIR (Atmospheric); CLIMATE; GEOGRAPHY (Medical and Physical); SEASONS.

METEOROLOGICAL OBSERVATIONS: Benko, 1794; Daniell, 1823.

Thermometrical Observations of the Royal Society: Glaisher, 1849.

— *at Mentone*, 1851—60: Bréa, 1860.

— *in the United States*. See Catalogue of REPORTS (Meteorological Obs.).

— *in Balloon Ascents*: Glaisher, 1863—4.

Tables, at Nimes, 1757—62: Razoux, 1767.

— 1786—94: Kite's 'Essays,' 1795.

See RAINFALL.

METHOD

in Scientific Inquiry: Descartes, 1872.

in Medicine: Foster (B. W.), 1870.

— See under MEDICINE.

METRITIS (CHRONIC): Cohnstein, 1868.

Peri- and Para-metritis: Duncan (J. M.), 1869.

See UTERUS (Inflammation of).

METRORRHŒA (SEROUS)

of Pregnancy: Chassinat, 1858.

METZ

Medical and Surgical History of Blockade of: Grellois, 1872; Fischer (H.), 1872.

MEXICO

Climate and Diseases of: Jourdanet, 1864; Coindet, 1867.

Abscess of Liver in: Ramirez, 1867.

MEXICO SEEDS

Virtues of, against Worms: Peehey, 1695.

MIASMA [MIASMATA]: Henle ('Unters.'), 1840; Barker (T. H.), 1864; Hallier, 1867.

See MALARIA.

See also DISEASES (Contagious); FEVERS (Marsh).

MICROCOCCUS

Relations to Infectious Diseases: Kaposi, 1874; Billroth, 1874; Puky, 1877.

Condition favouring Appearance of, in Boiled Fluids: Bastian, 1877.
See INFECTION.

MICROSCOPE

Construction, Description, and Use: Borellus, 1656; Sturmius, 1676; Bonanni, 1691; Mandl, 1839; Tulk and Henfrey, 1844; Pritchard, 1845; Quekett, 1848; Schacht, 1851; Haunover, 1853; Hogg, 1854; Carpenter, 1856—68; Beale, 1857—68; Frey, 1865—8; Harting (P.), 1866; Robin (C.), 1871; Dippel (L.), 1872.

Journals on. See Catalogue of JOURNALS ('Microscopic,' 'Quarterly Journal,' 'Archiv').

Micrographic Dictionary: Griffith, 1854.

Analysis by: Baker, 1753; Mandl, 1839; Pritchard, 1845.
(*Dioptric*): Heller, 1856.

Prism for Microscopic Illuminations: Highley, 1869.

Use of Photography in Microscopic Investigations: Gerlach, 1863.

Observations in Natural History with: Leeuwenhoek, 1722; Joblot, 1754; Ledermüller, 1763; Spallanzani, 1769; Schwann, 1847; Griffith, 1854.

Application to Vegetable Anatomy and Physiology: Leeuwenhoek, 1722; Schwann, 1847; Schacht, 1851; Griffith, 1854.

Application to Anatomy, Physiology, and Pathology: Leeuwenhoek, 1708; Lieberkühn, 1782; Edwards (Milne), 1823; Edwards (W. F.), 1832; Köstlin, 1840; Donne, 1844; Simon (F.), 1844; Tulk, 1844; Harting, 1845; Schwann, 1847; Addison, 1849; Quekett, 1852; Bennett (J. H.), 1853; Michel ('Mém. Acad. de Méd.,' tome 21), 1857; Beale, 1858; Harley (G.), 1866; Robin (C.), 1871.

— *Analysis of Process of Nutrition*: Addison, 1843.

— *of Healthy and Diseased Structure*: Addison, 1849.

— *of Animal Tissues and Fluids*: Edwards, 1823—32; Donné, 1844; Harting, 1845.

— See HISTOLOGY.

Application to Practical Medicine: Bennett (J. H.), 1841; Donné, 1844; Simon (F.), 1844; Bennett (J. H.), 1853; Beale, 1854—67; Michel ('Mém. Acad. de Méd.,' tome 21), 1857.

— *to Surgical Diseases*: Saurel, 1857.

— *to Toxicology*: Helwig, 1865.

See Catalogue of REPORTS (Anatomy).

MICROSPORON SEPTICUM: Zahn, 1872.

MICTUS CRUENTUS. See HÆMATURIA.

MIDDLESEX HOSPITAL

History: Wilson (E.), 1845.

Cases in: Bell (C.), 1817.

Plan for Relief of Cancer in: Howard, 1792.

See Catalogue of REPORTS (Cancer; Cholera).

MIDWIFERY AND OBSTETRIC MEDICINE

Literature: Astruc, 1761; Suc ('Essais,' tome 2), 1779; Schwieckhard, 1795; Ploucquet, 1808; Meissner, 1826; Callisen, 1830; Churchill's 'Oper. Midwif.,' 1841; Ritgen, 1857.

Journals on. See Catalogue of JOURNALS ('American Journal,' 'Obstetrical Journal,'—'Annales'—'Archiv,' 'Beobachtungen,' 'Journal,' 'Lucina,'—'Monatsschrift,' 'Zeitschrift,'—'Zeitschrift für Geburtshülfe.').

See Catalogue of REPORTS ('Midwives').

History of its Progress: Rizzo, 1776; Sue, 1779; Siebold (E. C. J.), 1839.

— *Ancient and Modern Customs connected with*: Sue, 1779.

— *Prejudices opposing its Progress*: Levret, 1766.

— *in the East*: Eram, 1860.

Principles and Practice: Rhodion, 1538; Pareus, 1566; Lebon, 1577; Duval, 1612; Guillemeau, 1612; Rueff, 1637; Pareus, 1641; Sharp (J.), 1671; Culpeper, 1671; Sermon, 1671; Du Tertre, 1677; 'Midwifery,' 1680; Mauriceau, 1688; Peu, 1694; Pêchey, 1698; Barret, 1699; Portal (P.), 1705; Amand, 1714; Dionis, 1719; Deventer, 1725; Mowbray, 1730; Chapman (E.), 1733; Manningham, 1740; Parsons, 1741; Mesnard, 1743; Ould, 1748; Burton, 1751; Smellie, 1752; Torriano, 1753; Roederer, 1759; Chapman (E.), 1759; Puzos, 1759; Mauquest de la Motte, 1765; Barbeau, 1765; Levret, 1766; Cooper (T.), 1767; Tanaron, 1768; Johnson (R. W.), 1769; Deleury, 1770; Raulin, 1770; Tranquillini, 1770; Astruc, 1771; Gibson (J.), 1772; 'Midwifery,' 1773; Plenck, 1774; Eloy, 1775; Barbaut, 1775; Leake, 1776; Rizzo, 1776; Sue, 1779; Foster, 1781; Lowder, 1782; Dease, 1783; Aitken, 1784; Spence, 1784; Du Coudray, 1785; Bertrandi (tomes 8—9), 1786; Hamilton (A.), 1791; Osborn, 1795; Bodin, 1797; Osiander, 1802; Sacombe, 1803; Saxtorph, 1803; Stein, 1804; Denman, 1805—29; Baudelocque, 1807; Bard, 1808; Schmidtmüller, 1809; Millot, 1809; Burns, 1809; Gasc, 1810; Capuron, 1811; Dufay, 1811; Boer, 1812; Naegele, 1812; Jörg, 1812; Hogben, 1813; Froriep, 1814; Maygrier, 1814; Merriam, 1814; Hopkins, 1815; Gardien, 1816; Boivin, 1817; Busch, 1817; Bigeschi, 1819; Power (J.), 1819; Conquest, 1820; Choulant, 1821; Lachapelle, 1821; Meissner, 1821; Moulin, 1821; Dewees, 1825; Velpeau, 1829; Hüter, 1830; Blundell, 1834; Hatin, 1835; Collins, 1835; Davis, 1836; Ingleby, 1836; Wigand, 1839; Tweedie (Rigby), 1840; Dugès, 1840; Ramsbotham, 1841; Churchill, 1842—66; Etlinger, 1844; Lee (R.), 1844; Cazeaux, 1845—62; Chailly-Honoré, 1845; Jacquemier, 1846; Kiwisch, 1846; Naegele (H.), 1847—72; Clay, 1848; M'Clintock and Hardy, 1848; Smith (Tyler), 1849—58; Kilian, 1849; Meigs, 1849—67; Dubois, 1849; Cazeaux, 1850; Roberton, 1851; Rosshirt, 1851; Murphy, 1852; Krause, 1853; Scanzoni, 1853—67; Siebold (E. C.), 1854; Hohl, 1855—62; Simpson (J. Y.), 1855; Copeman, 1856; Maunsell (Dublin Practice), 1856;

MIDWIFERY AND OBSTETRIC MEDICINE

Principles and Practice—continued.

Sinclair and Johnston, 1858; Spiegelberg, 1858; Smith (Tyler), 1858; Fürntratt, 1860; Bedford, 1861; Hohl, 1862; Cazeaux, 1862; Murphy, 1862; Braun, 1864; Churchill, 1866; Joulin, 1867; Scanzoni, 1867; Meigs, 1867; Schroeder (K.), 1867—74; Byford, 1870; Barnes (R.), 1870—76; Simpson (A. R.), 1870; Meadows (A.), 1871; Maunsell (H.), 1871; Simpson (J. Y.), 1871; Naegele (H. F.), 1872; Leishman, 1873; Schroeder, 1873—4; Barnes (R.), 1876; Playfair, 1876; Spiegelberg, 1877; Kehrer, 1877.

— *Plates*: Roederer, 1759; Smellie, 1761; Gautier d'Agoty, 1773; Denman, 1787; Hogben, 1813; Kilian, 1835; Davis, 1836; Busch, 1841; Moreau, 1842; Cazeaux, 1845; Martin 1862—78.

— See also INSTRUMENTS (Obstetric).

Comparative, of Animals: Franck, 1876.

Collections of Works on: 'Gynæciorum libri,' 1566—86; Schlegel, 1795.

Dictionaries: Clay, 1848.

Manuals: Dugès, 1840; Churchill, 1842—66; Smith (Tyler), 1849—58; Meadows, 1871; Hüter (V.), 1874.

— *Dublin Practice*: Maunsell, 1856—71.

— See also above (Practice).

Manual for Midwives: Churchill, 1856.

History of English Midwives: Aveling, 1872.

Synoptical Tables: 'Tables,' —.

Memoirs, Essays, Observations, &c.: Albertus Magnus, 1490; Albertus Magnus, 1648; Pinæus, 1663; Busschoff (Roonhuyse), 1676; Boelmer, 1752; Watts, 1755; Schrader, 1760; Dease, 1783; Osborn, 1795; Wenzel, 1818; Blake, 1819; Ramsbotham, 1821; Choulant, &c., 1821; Barlow, 1822; Outrepoint, 1822; Malins, 1831; Martin le jeune, 1835; Trefurt, 1844; Clay, 1848; Scanzoni, 1853—73; Simpson, 1855; Noeggerath, 1859; Siebold (E.), 1862; Holst (J.), 1865; Beatty, 1866; Duncan (J. M.), 1868; Rizzoli, 1869; Abegg, 1873; Atkinson (W. B.), 1874; Byford, 1875
(*Clinical*): Collins, 1835; Lee (R.), 1842; Chiari (und Braun), 1852; Credé, 1854; Sinclair and Johnston, 1858; Davis (J. H.), 1865; Rizzoli, 1869.

— *Cases and Statistics*: Mauriceau, 1688—1736; Porta, 1705; Giffard, 1734; Fichet, 1761; Smellie, 1762; Mauquest de la Motte, 1765; Hamilton (J.), 1795; Collins, 1835; Ingleby, 1836; Lee (R.), 1842; Crosse, 1851; Sinclair and Johnston, 1858; Davis (J. H.), 1865; Rizzoli, 1869; Guttceit, 1873.

— (*Consultations*): Lee (R.), 1864.

See PREGNANCY; PARTURITION; PUERPERAL DISEASES; WOMEN (Diseases of).

See also FETUS; UTERUS.

Obstetric Auscultation: Lejumeau de Kergaradec, 1822; Kennedy, 1833; Montgomery, 1837; Maigne, 1839; Naegele, 1839; Helm, 1840; Depaul, 1847; Séré, 1856.

MIDWIFERY AND OBSTETRIC MEDICINE—*continued.*

Obstetric Exploration: Hensler, 1791.

Influence of Posture in: Aveling, 1878.

Presentations:

— *Cranial*: West, 1857; *Kehrer, 1859.

— *Shoulder and Arm*: Barlow ('Essays'), 1822; Saboia, 1866; Schönberg, 1875.

— *Nates and Foot*: Schrader ('Obs. '), 1760; Scheffel, 1770; Küstner, 1878.

Turning, case of Spontaneous: Chiara, 1878.

— *Methods of*: see TURNING.

Surgical Operations and Difficult Procedures in: Valentinus (C. B.), 1720; Mauquest, 1765; Morlanne, 1802; Chailly-Honoré, 1842; Kilian, 1849; Tarnier, 1860; Hohl, 1862; Radford, 1865; Playfair, 1865; Barnes (R.), 1870—6.

— *after Death in Advanced Pregnancy*: Campbell (C. J.), 1849.

— *Cases of Forceps Delivery*: Thorburn (J.), 1871.

— See also above (General Works).

— See PARTURITION (Difficult); EMBRYOTOMY; CEPHALOTRIPSY.

— See CÆSAREAN SECTION; SYMPHYSIS PUBIS (Section of).

— *Instruments for*. See INSTRUMENTS (Obstetric); FORCEPS.

Use of Anæsthetics in. See ANÆSTHETICS; ETHER; CHLOROFORM.

Man Midwifery, Works on the Question of:

— *for*: Portal, 1705; Mauquest de La Motte, 1718; Lapeyre, 1772; *Weidmann, 1804.

— *against*: Hecquet, 1744; Thieknesse, 1768; Raulin, 1770; 'Midwifery,' 1773; Blunt, 1793.

Institutions and Schools for. See LYING-IN HOSPITALS and INSTITUTIONS.

Medical Jurisprudence of: Capuron, 1821; Hohl, 1855—62.

— See MEDICINE (Legal), Works on.

— See also INFANTICIDE; PREGNANCY (Duration of).

MIGRATION

Effects in disturbing Local Rates of Morlality: Welton (T. A.), 1871.

See ETHNOLOGY.

MILIARY FEVER: Hamilton (D.), 1710; Allionius, 1758; Fordyce (J.), 1758; Home ('Med. Facts'), 1759; Fantonus, 1762; Vasani, 1815; Seitz, 1852; Taussig, 1859; Ringer, 1866; Zuelzer, 1874.

(*Diss.*) Salzmann, 1736; Hacn, 1760; Henry, 1832.

See TUBERCULOSIS (Miliary).

Epidemic: Baraldi, 1781.

— *at Boston, N.E.*, 1735—6: Morris ('On Scarlet Fever'), 1858.

— *in Wittenburg*, 1801: Kreysig, 1802.

— *in France*, 1821: Rayer, 1822.

— *in France (Dordogne)*, 1841: Parrot ('Mém. Acad. de Méd.,' tome 10), 1843.

MILIARY FEVER—*continued.*

(*Puerperal*): *Camerarius (A.), 1723; Gastellier, 1779.

MILITARY MEDICINE, SURGERY, AND HYGIENE

Literature: Baldinger, 1764.

Journals of. See Catalogue of JOURNALS ('Annals of Milit. and Nav. Surg. and Med.,' 'Biblioteca Med. Castrens' (Spanish), 'Journal de Méd. Milit.,' 'Recueil de Mèm.,' 'Magazin').

HYGIENE, REGIMEN, and SANITARY CONDITION: Portius, 1741; Monro (D.), 1780; Jourdan le Cointe, 1790; Hempel, 1822; Kirckhoff, 1823; Isfordink, 1825; Fallot (L.), 1837; Marshall (H.), 1840; Marques, 1854; Guy (W. A.), 1858; Herbert, 1859; Didiot, 1863; Hammond, 1863—4; Parkes (E. A.), 1864—73; Hamilton (F. H.), 1865; Gordon (C. A.), 1866; Jüngken (J. C.), 1870; Virchow, 1870—4; Pirogoff, 1871; Morache, 1874; Roth und Lex, 1877.

(*Diss.*) Lesser, 1735; Caubet, 1871; Dupuy, 1872.

— *Reports on Health of Troops.* See Catalogue of REPORTS (Troops and Army).

— *Sanitary Statistics of Armies*: Boudin, 1846; Meynne, 1859.

— *Army Sanitary Administration in France*: Didiot, 1863; Caubet, 1871.

— *Report on, in France.* See Catalogue of REPORTS (Hygiene).

— *in American War*: Hammond (W. A.), 1863.

— *Hygiene on the Field*: *Caubet, 1871; Pein, 1873.

— *Dietetics on the March*: Thurn, 1870; *Maury, 1872.

— *Effects of Rum, Meat Extract, and Coffee during Marching*: Parkes (E. A.), 1875.

MEDICINE and DISEASES: Willius, 1676; Ludovicus, 1712; Portius, 1741; Meyserey, 1754; Kramer, 1755; Pringle, 1764; Hautesierck, 1766; Baldinger, 1774; Colombier, 1778; Monro (D.), 1780; Reide, 1793; Rowley (vol. iv), 1793; Jaeger (J. C.), 1794; Ackermann, 1795; Theden, 1795; Desgenettes, 1802; Jackson (R.), 1805; Vannoti, 1807; Robertson (R.), 1810; Busch (W.), 1812; *Sprenzel (G.), 1816; Assalini, 1816; Hecker, 1816; Somers, 1816; Mullingen, 1819; Stromeyer, 1855; Marques, 1859; Davy (J.), 1862; Cortese, 1862—3; Colin (L.), 1864; Hammond, 1864; Jüngken (J. C.), 1870; Virchow, 1874; Laveran, 1875.

— *Epidemic and Infectious Diseases of Armies*: Virchow, 1874; Laveran, 1875.

— *Diseases from Excessive Marches*: Thurn, 1872.

— *Diseases of Horse Soldiers*: Renoult, 1803.

— *Heart Disease among Soldiers*: Myers, 1870.

SURGERY: Clowes, 1591; Woodall, 1639; Brugis, 1652; Verbrugge, 1730; Kramer, 1755; Oehmen, 1760; Hautesierck, 1766; Theden, 1782—95; Hamilton (R.), 1787; Haaff, 1788; Percy, 1792; Hecker, 1806; Augustiu, 1807; Larrey (D. J.), 1812—41; Busch (W.), 1812; Becker (G.), 1813; Assalini, 1816; Hecker, 1816; Hennen, 1820; Guthrie,

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SURGERY—*continued.*

1820; Hutchison, 1826; Sarlandiere, 1830; Ballingall, 1838—55; Colc (J.), 1852; Guthrie, 1853; Stromeyer, 1855; Ballingall, 1855; Flower, 1859; Demme, 1861; Davy (J.), 1862; Legouest, 1863—72; Gurlt, 1864; Hammond, 1864; Pirogoff, 1864; Hamilton (F. H.), 1865; Fischer, 1867; Neudörfer, 1869—72; Hermann (A. G.), 1870; Hill (B.), 1870; Passavant, 1871; Le Fort, 1872; Legouest, 1872; Gordon (C. A.), 1873; Porter (J. H.), 1875; Esmarch, 1877.

— *History of, in France, during French Revolutionary Wars*: Briot, 1817.

— *History of International and Voluntary Assistance to Wounded in the Field for last 300 years*: Gurlt (E.), 1873.

— *First Succours to the Wounded in the Field*: Longmore, 1869; Bernard (H.), 1870, Virchow, 1870; Gurlt, 1870.

— *Transport of Wounded and Sick on the Field*: Longmore, 1869; Billroth et Mundy, 1874; Riant (A.), 1878.

— See AMBULANCES; BARRACKS; HOSPITALS (Military).

HYGIENE and DISEASES OF TROOPS, and MILITARY SURGERY, in VARIOUS COUNTRIES:

— *in England*:

— *Remittent Fever*: Sutton, 1806.

— *in Warm Climates*. See under CLIMATES (Warm), Diseases of.

— *in India*: Wade, 1793; Macgregor (W. L.), 1843; Geddes, 1846; Cole, 1852; Jeffreys, 1858; Ewart, 1859; Clark (S.), 1864.

— *Ceylon*: Marshall, 1821.

— See also INDIA (Diseases of).

— See Catalogue of REPORTS (Army).

— *in West Indies*:

— *Jamaica*: Bell (J.), 1791; Reide, 1793; Huuter, 1796; Lempriere, 1799; Moreau de Jonnés, 1816; Jackson (R.), 1817; Wright's 'Memoir,' 1828; Halliday, 1839; Arnold (W.), 1840.

— *St. Domingo*: M'Lean (H.), 1797; Gilbert, 1803.

— *St. Lucia*: Rollo, 1781.

— See also JAMAICA; WEST INDIES; CLIMATES (Warm.)

— *in Europe*: Marques, 1859.

— *in France*: Desgenettes, 1802; Briot, 1817; Larrey, 1829; Bégin, 1849.

— *in Germany*: Bischoff, 1815; Rudolph, 1816.

— *in Austria*: Isfordiuk, 1825.

— *in Russia*: Vanuoti, 1807.

— *in European Turkey*: Schulhof, 1854.

— *in Portugal*, 1851—61: Marques, 1862.

— *in the United States*. See Catalogue of REPORTS (Army).

MEDICAL HISTORIES OF ARMY DISEASES at particular periods and of particular Campaigns:

— *of Ancient Roman Armies*: Simpson (J. Y.), 1851.

— 1620—21, *Epidemic in Army of Lower Palatinate*: Fonseca ('Consult. Med.'), 1625.

MILITARY MEDICINE, SURGERY, &c.

- MEDICAL HISTORIES of ARMY DISEASES—*continued.*
- 1685, *in Hungary*: Coberus, 1685.
 - 1756—63, *Seven Years' War*: Bilguer, 1763.
 - 1758—63, *in England*: Brocklesby, 1764.
 - 1778—9, *at St. Lucia*: Rollo, 1781.
 - 1783, *American War*: Millar, 1783.
 - 1792—7, *in Jamaica*: Lempriere, 1799.
 - 1799—1800: *Blockade of Malta*: Fauverge, 1803.
 - 1801, '*Armée d'Orient*,' *French Expedition to Egypt and Syria*: Desgenettes, 1802; Larrey, 1803.
 - 1801, *French Expedition into Italy*: Desgenettes, 1802; Larrey, 1812.
 - 1801, *British Army in Egypt*: Dewar, 1803.
 - 1803, *Expedition to Egypt from India*: M'Grigor, 1804.
 - See OPHTHALMIA (Egyptian).
 - 1802, *French Army at St. Domingo*: Gilbert, 1803.
 - 1807, *Ditto at Naples*: Savaresi, 1807.
 - 1808—10, *Ditto in Spain*: Lixon, 1814; Ribes ('*Mémoires*,' vol. iii), 1841.
 - 1808—15, *Peninsular War*: Larrey, 1812; Lixon, 1814; Boggie, 1848; Guthrie, 1853.
 - 1809, *Watcheren Expedition*: Davis, 1810; Blane ('*Diss.*'), 1822.
 - 1812—14, *Campaigns in America*: Mann, 1816.
 - 1812, *Russian Campaign*: Larrey, 1812—17; Beaupré, 1826; Kirckhoff, 1836; Ribes ('*Mémoires*,' vol. iii), 1841.
 - 1813, *French Army in Germany*: Kirckhoff, 1836.
 - 1815, *in Belgium, after Waterloo*: Thomson (J.), 1816.
 - 1815—20, *in Ceylon*: Marshall (H.), 1821.
 - 1828, *French Army in the Morea*: Roux, 1829.
 - 1828—9, *Russo-Turkish Campaign*: Simon (F. A.), 1854.
 - 1835—7, *British Legion in Spain*: Alcock, 1838.
 - 1848—9, *in India*: Cole, 1852.
 - 1854—7, *Algiers (Kabytie)*: Bertherand, 1862.
 - 1854—6, *War in the East (Crimean War)*: Guthrie, 1855; Bryce, 1857; Scrive, 1857; Baudens, 1858; Jacquot, 1858; Macleod, 1858; Cazalas, 1860.
 - *Ditto, Coldstream Guards*: Wyatt, 1858.
 - See Catalogue of REPORTS (Crimea).
 - *Ditto, French Army*: Milroy, 1856; Scrive, 1857; Baudens, 1858; Jacquot, 1858.
 - *Ditto, Russian Army*: Pirogoff, 1864.
 - *Ditto, Sanitary Condition of Russian Wounded in*: Hübbenet, 1871.
 - See also Catalogue of REPORTS (Crimea, Sebastopol).
 - 1858, *Mutiny in India*: Jeffreys, 1858; Williamson, 1859.
 - 1859—60, *War in Lombardy*: Appia, 1859; Bertherand, 1860; Demme, 1861; Evans (T. W.), 1868; Chenu, 1869; Herrmann (A. G.), 1870.

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- 1859—60, *War in Morocco*: Landa, 1860; Poblacion, 1861.
- 1859—62, *French Expedition to China and Cochinchina*: Laure, 1864.
- 1862—67, *Campaign in Mexico*: Coindet, 1867.
- 1864, *Schleswig-Holstein Campaign*: Lücke, 1865; Loef-fler, 1866—7; Hannover, 1870; Herrmann (A. G.), 1870.
- *Resections in*: Hannover, 1875.
- 1861—5, *American War*. See Catalogue of REPORTS (Army, American).
- 1865—71, *American Army*. See ditto.
- 1866, *Prussian War with Austria*: Stromeyer, 1866; Beck (B.), 1867; Stahmann, 1868; Herrmann (A. G.), 1870.
- *Sanitary Institutions in*: Evans (T. W.), 1868.
- *Frankfort*: Baerwindt, 1867.
- 1867, *United States Army (Cholera and Yellow Fever)*. See Catalogue of REPORTS (Cholera).
- 1870—1, *Franco-German War*: Hill (B.), 1870; 'France,' 1871; MacCormac, 1871; Rupprecht, 1871; Holsbeek, 1872; Gordon (C. A.), 1873.
- *Volunteer Care of Wounded in*: Hoenika, 1871.
- *Military Sanitary Institutions in Germany, Alsace, &c.*: Pirogoff, 1871.
- *Hospitals in Heidelberg*: Friedreich, 1871; Arnold (J.), 1873.
- *Ditto, in Carlsruhe*: Socin, 1872; Klebs, 1872.
- 1870, *Siege of Strasbourg*: *Stutel, 1872.
- *Berlin Sanitary Association for Armies in the Field*: Virchow, 1870.
- 1870—1, *Siege of Paris (Disease and Mortality)*: Bucquoy ('Scurvy'), 1871; Job, 1871; Murray (J.), 1871; *Dupinet ('Mortality'), 1871; Senac-Lagrange ('Exhaustion'), 1872; 'Ambulances,' 1873.
- *Army of the Loire (Gun-shot Wounds)*: Chipault, 1872.
- *Blockade of Metz*: Grellois, 1872; Fischer (H.), 1872.
- *Dorf-Floing, and Versailles*: Fischer (G.), 1872.
- 1874, *Ashanti War*:
 - *Issue of Spirit Ration during*: Parkes (E. A.), 1875.
- See also EPIDEMICS (at Sieges).
- Geneva Convention—for ameliorating Condition of Wounded in Armies*: Longmore, 1866; Evans (T. W.), 1868; Gurlt, 1869.
- See Catalogue of TRANSACTIONS (Confereuz).
- ARMY MEDICAL DEPARTMENT, *Arrangement of, &c.*: Sinnott, 1796; Jackson (R.), 1805; Maclean, 1810.
- *Position of Med. Officers of Army*: Brown (F. J.), 1866.

MILITARY MEDICINE, SURGERY, &c.—*continued.*

Forms of Medical Certificates for Army Surgeons, &c.: Eitner, 1873.

Military Enquiry on the Surgeons-General: Keate, 1808; Jackson, 1808.

Medical Examination of Recruits: Marshall (H.), 1828; Massy, 1854.

Instructions for Testing Sight of Recruits: Longmore, 1864—75.

FEIGNED DISEASES for Release from Military Service: Schmetzer, 1829; Marshall (H.), 1839; Gavin, 1843; Boisseau, 1870.

(*Diss.*) Hummel, 1731; Mackphail, 1774; Ohmes, 1831.

See HOSPITALS (Military); WOUNDS (Gun-shot, etc.).

MILK

Therapeutical Employment: Pantaleon, 1528; Gesner, 1541; Bayle, 1678; Short, 1766; Ferris, 1785; Petit-Radel, 1787; Parmentier, 1799; Smeë, 1875.

— *in Diabetes and Bright's Disease*: Donkin, 1871.

— *in Gout*: Greisel, 1681.

— *in Phthisis*: Lebert (H.), 1869.

— *in Pneumonia*: Raulin, 1754.

— *with Mineral Waters*: Short, 1766.

— *Intravenous Injection of*: Thomas (T. G.), 1878.

— *Evidence of Typhoid from Use of Impure Milk*: Ballard (E.), 1871.

(HUMAN):

— *Physiology, Composition, and Uses*: Gesner, 1541; Deusingius, 1655; Bayle, 1678; Ruttly, 1762; Short, 1766; Colombier, 1782; Ferris, 1785; Petit-Radel, 1787; Parmentier, 1799; Donné, 1846; Lammerts, 1849; Schmidt (A.), 1874; Smeë, 1875.

(*Diss.*) Günther, 1713; Doorschodt, 1737; Brunetière, 1773; Baraduc, 1842.

— *Comparison of Human and Animal*: Baines, 1860.

— *Microscopic Characters*: Schwarz, 1866.

— *Serum of*: Castrensis, 1646.

— See WHEY.

— *Lactation of Women*: Petit-Radel, 1787; Morton, 1831; Donné, 1837; Vernois, 1853; Baines, 1860; Kehrer, 1875.

— *Diminution or Suppression of*: David, 1763.

— See INFANTS (Suckling of).

— See above (Physiology).

— *Immocuous Character of that of Syphilitic Nurses*: Gallois (E.), 1877.

MILZBRAND. See under CATTLE; PUSTULE (Malignant).

MIMICRY

Scientific System of: Piderit, 1867.

(*Nervous*): Paget ('Clin. Lect.'), 1875.

MIMOSESES (THE): Hall (M.), 1818.

See HYPOCHONDRIASIS; NERVOUS AFFECTIONS; &c.

MIND

- On the Education of the*: Smith (B. F.), 1849.
- Method of Study of*: Maudsley (H.), 1865.
- Nature and Powers*: Regius, 1657; Ptolemæus, 1663; La Forge, 1669; Cordémoy, 1679; Egger, 1735; Bonnet, 1779; Adair, 1787; Gall, 1810; Helvetius, 1818; Haslam, 1819; Spurzheim, 1820; Bingham, 1822; Pring, 1829; Abercrombie, 1830; Moore, 1845; Voisin (F.), 1858; Flourcns, 1858; Dunn (R.), 1868; Maudsley, 1870; Lewes, 1874.
- See METAPHYSICS; PSYCHOLOGY; SOUL.
- *Consciousness as Evidence of a Distinct Mind*: Fearn, 1812.
- *Duality*: Wigan, 1844.
- *Physiology of*: Maudsley, 1867—76; Bastian, 1869.
- *Connection with Life*: Flourens, 1858.
- *its Union with the Body*: La Forge, 1669; *Haase, 1812.
- *Physical Basis of*: Smee (A.), 1849; Lewes, 1877.
- *Cellular Theory*: Burgess, 1858.
- *Relations of, with Brain and Nervous System*: Noble, 1846; Laycock, 1860.
- Comparison of the Mental Faculties of Men and Animals*: Houzeau, 1872.
- *in Races of Men*: Huschke, 1854.
- Influence on, and Mutual Relations with, the Body in Health and Disease*: Du Bé, 1671; Tschirnaus, 1695; Corp, 1791; Schiferli, 1808; Hartmann, 1820; Fletcher (R.), 1833; Newnham, 1842; Moore, 1845; Redford (G.), 1847; Sweetser, 1850; Cooke (W.), 1852; Jamieson, 1858; Descuret, 1860; Laycock, 1860; Schroeder v. d. Kolk, 1863—5; Bain (A.), 1864; Maudsley (H.), 1870; Richardson (B. W.), 1871; Tuke (D. H.), 1872; Bain (A.), 1873.
- (Diss.) Hæberlin, 1589; Gutermann, 1725; Clark (Gul.), 1727; Garcia-Fernandez, 1773; Nicholls, 1773; Marées, 1775; Mercer, 1784; Brabant, 1821.
- *on the Liver and Bite*: *Niemeyer, 1795.
- *Sluggish Development of, in Education*: Mortimer (W. H.), 1868.
- *Physical Diseases from Strain of*: Richardson (B. W.), 1871.
- Influence of the Body and its Diseases on*: Du Bé, 1671; Moreau, 1738; Cheyne, 1742; Le Camus, 1769; *Smith (S.), 1816; Cooke (W.), 1828; Newnham, 1842; Moore, 1846; Sweetser, 1850; Maudsley (H.), 1870.
- See PHRENOLOGY.
- See PASSIONS; DEJECTION.
- *Suspension of Mental Faculties*: Dunn, 1845.
- Pathology and Diseases of*: Marinellus, 1615; Welsted, 1726; Moreau de Saint-Ellier, 1738; Le Camus, 1769; Jacobi, 1822; Morison, 1826; Groos, 1828; Prichard, 1835; Mayo (T.), 1838; Feuchtersleben, 1847; Davey, 1850; Bonacossa, 1851; Cooke (W.), 1852; Guislain, 1852; Kieser, 1855; Bucknill and Tuke, 1858—74; Moreau (J.), 1859; Robinson, (G.), 1859; Winslow (F.), 1860; Leidesdorf, 1860; Griesinger, 1861; Girard de Cailleux, 1863; Schroeder v. d. Kolk,

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Pathology and Diseases of—continued.

- 1863; Falret, 1864; Rickcr, 1864; Sankey, 1866; Mandsley, 1867; Blandford, 1871; Carpenter, 1874; Voisin (A.), 1876; Hagen, 1876; Hecker, 1877; Schüle, 1878.
 (Diss.) Goddard, 1735; Mercer, 1784; Heinroth, 1811; Chapmau, 1820; Sheil, 1821; Murdoch, 1832.
 — connected with the *Sympathetic Nervous System*: Murray (W.), 1866.
 — from *Weakened Continuity of the Medulla Cerebri*: Klockhoff, 1753.
 — from *Injuries of the Head and Brain*: Krafft-Ebing, 1868.
 — connected with *Syphilis*: Manssurrow, 1877.
 — on *Stupor in Disease of*: Dagonet, 1872.

— See BRAIN (Diseases of); INSANITY; PSYCHOLOGY.

Mental Alienation. See INSANITY.

MINERAL KINGDOM. See GEOLOGY; MINERALOGY.

MINERAL WATERS

Literature: Carrère, 1785; Waring, 1878.

Treatises on their Analysis and Effects: Fumanellus, 1543; Clivolo, 1552; Turner (W.), 1562; Guinterius, 1565; Rulandus, 1579; Fallopius, 1600; La Framboisière, 1608; Bauhinus (J.), 1612; Baccius, 1622; Jorden, 1633; Hildanus, 1682; Boyle, 1684; Blondel, 1685; 'Aquæ Medicatæ,' 1689; Leigh, 1697; Steigertahl, 1703; Floyer, 1706; Nessel, 1714; Baynard, 1715; Quinton, 1726; Delile, 1731; Hoffmann, 1731; Atkins, 1742; *Manning, 1746; Linden, 1752; Ratty, 1757; Lucas, 1757; Russell (R.), 1769; *Bodin, 1769; Bergman's 'Essays,' 1784; Buchan (W.), 1786; Adair, 1787; Smith (H.), 179—; Marcard, 1801; Saunders, 1805; Bouillon-la-Grange, 1810; Thomas (J.), 1820; Granville, 1838; Osann, 1839—43; Johnson (J.), 1841; Lee (E.), 1843; Patissier, 1847; Lersch, 1855—7; Glover, 1857; Guépin, 1857; Helfft, 1857; James (C.), 1858; Henry (O.), 1858; Rotureau, 1858—64; Wilson (E.), 1858; Durand-Fardel, 1860; Althaus, 1862; Sutro, 1865; Macpherson (J.), 1869—73; Bazin (E.), 1870; Biermann, 1872; Valentiner, 1873; Braum, 1873; Klencke, 1874; Braun (by Weber), 1875.

Dictionary of: Durand-Fardel, 1860.

On Electricity as the Cause of the Action of, on the Organism: Scoutetten, 1864.

Dietetics during Use of: Helfft, 1874.

in Diseases of the Skin: Baumès, 1842; Bazin (E.), 1870.

Manufacture of: Magellan, 1777.

Mineralized Waters: Guépiu, 1857.

(*Phosphato-Ferruginous*): Sandras, 1866.

(*Sulphureous*): Ratty, 1762; Willan, 1782; Nott, 1793; Peacock, 1805; Armstrong, 1818; Sénac-Lagrange, 1876.

of ENGLAND: Turner (W.), 1562; Vicary (Turner), 1626;

MINERAL WATERS—*continued.*

- Claromontius, 1672 ; Lister, 1682 ; Guidott, 1691 ; Allen (B.), 1699 ; Short, 1766 ; Elliot, 1781 ; Granville, 1841 ; Johnson (J.), 1843 ; Lee (E.), 1854 ; Glover, 1859 ; Rotureau, 1864 ; Macpherson (J.), 1871.
- of IRELAND* : Elliot, 1781 ; Knox, 1845.
- of PARTICULAR COUNTIES* :
- *Derbyshire* : Short, 1734.
 - *Essex* : Trinder, 1783.
 - *Lancashire* : Leigh, 1694.
 - *Lincolnshire* : Short, 1734.
 - *Wiltshire* : Williams (S.), 1731.
 - *Yorkshire* : Simpson (W.), 1669 ; Short, 1734.
- of PARTICULAR CITIES AND TOWNS in Great Britain* :
- *Bagnigge Wells* : Bevis, 1760.
 - *Bath* : Johnson (T.), 1634 ; Venner, 1650 ; Jordan, 1669 ; Pugh, 1676 ; Hall (J.), 1683 ; Guidott, 1691 ; Peirce, 1713 ; Wynter, 1725 ; Cheyne, 1725 ; Randolph, 1752 ; Smollett, 1752 ; Charleton (R.), 1754 ; Baylies, 1757 ; Stevens (J. N.), 1758 ; Sutherland, 1758 ; Ratty, 1762 ; Lucas, 1764 ; Linden, 1765 ; Lysons, 1777 ; 'Bath,' 1787 ; Falconer, 1807 ; Barlow, 1822 ; Spry, 1822 ; Falconer (R. W.), 1860—7.
 - *in Jaundice* : Corp, 1785.
 - *Brighton* : Relhan, 1761 ; Marcet, 1805.
 - *Royal German Spa* : Franz, 1842.
 - *Bristol* : Wynter, 1725 ; Keir, 1739 ; Randolph, 1745 ; Sutherland, 1758 ; Ratty, 1762 ; Lucas, 1764 ; Liuden, 1765 ; Kentish, 1813.
 - *Bromley, Kent* : Reynolds, 1756.
 - *Buxton* : 'Buxton,' 1761 ; Hunter (A.), 1773 ; Pearson (G.), 1784 ; Scudamore, 1839 ; Robertson, 1854—74.
 - *Cheltenham* : Fothergill, 1788 ; Smith (J.), 1800 ; Fosbroke, 1807 ; M'Cabe, 1820.
 - *Croft, near Darlington* : Willan, 1782.
 - *Dunse Spaw* : Home (F.), 1751.
 - *Durham* : Wilson (E.), 1675.
 - *Edinburgh (St. Bernard's Well)* : Taylor (J.), 1790.
 - *Gilsland* : Clanny, 1816.
 - *Glastonbury* : Linden, 1752.
 - *Hampstead* : Soame, 1734.
 - *Harrogate* : Dean, 1736 ; Walker (J.), 1784 ; Hofman (A. W.), 1854.
 - *Horley Green, Halifax* : Garnett, 1790.
 - *Ilkley, Yorkshire* : Mossman, 1801.
 - *Ilmington, Warwickshire* : Derham, 1685.
 - *Islington* : 'New Tunbridge Wells,' 1773 ; Smith (H.), 179—.
 - *Latham, Lancashire* : Borlase, 1672.
 - *Leamington, Warwick* : Weatherhead, 1820.
 - *Lisdoonvarna (Clare)* : Mapother, 1871.
 - *Llanddeiniolen (King Arthur's Well)* : Williams (A. Wynn), 1858.

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of PARTICULAR CITIES AND TOWNS in Great Britain—continued.

- *Llandrindod, Radnorshire* : Linden, 1756.
- *Malvern* : Wall, 1763 ; Philip (Wilson), 1805.
- *Matlock-Bath, Derbyshire* : Medley, 1730.
- *Middle-Hill, Wiltshire* : Falconer, 1786.
- *Nevil-Holt* : 'Nevil-Holt,' 1749.
- *Norwood, Beulah Spa* : Weatherhead, 1832.
- *Purton Spa* : Bakewell, 1861.
- *Sandrocks, Isle of Wight* : Waterworth, 1817.
- *Scarborough* : Wittie, 1660 ; Simpson (W.), 1669 ; Tons-tall, 1670 ; Shaw, 1734 ; Short, 1734 ; Hoffmann, 1743.
- *Shadwell* : Linden, 1749 ; Barnes, 1777.
- *Stratford* : Baylies (Perry), 1745.
- *Tilbury* : Audree, 1781.
- *Tunbridge Wells* : Madan, 1687 ; Rouse, 1725 ; Powell (R. H.), 1846.
- *Witham Spa* : Taverner, 1737.
- *Woodhall, or Iodine Spa, Lincolnshire* : Cuffe, 1867.

of EUROPEAN COUNTRIES. See also above (General Treatises).

- *Belgium* : Wilson (E.), 1858 ; Rotureau (vol. iii), 1864.
- *France* : Duclos, 1689 ; Lee (E.), 1843—57 ; Durand-Fardel, 1857 ; James, 1858 ; Rotureau, 1859 ; Labarthe, 1873.
- *Germany* : Turner (W.), 1562 ; Granville, 1838 ; Lee (E.), 1843—57 ; Sutro, 1851 ; Rotureau, 1858 ; Wilson (E.), 1858 ; Sutro, 1865.
- *Hungary* : Rotureau, 1858 ; Hasenfeld, 1864.
- *Italy* : Savonarola, 1560 ; Turner (W.), 1562 ; Rotureau (vol. iii), 1864.
- *Moravia* : Jordanus, 1586.
- *Savoy* : Bertier (F.), 1873.
- *Sicily* : Ferrara, 1811.
- *Spain and Portugal* : Perez de la Flor, 1853 ; Rubio, 1853 ; Rotureau (vol. iii), 1864.
- *Switzerland* : Lee (E.), 1843—57 ; Rotureau (vol. iii), 1864.

of AFRICA :

- *Algeria* : Bertherand, 1858.

of AMERICA :

- *Western Virginia* : Burke (W.), 1846.

of PARTICULAR CITIES AND TOWNS on the Continent, etc. :

- *Aix, in Savoy* : Despine, 1836.
- *Aix-la-Chapelle* : Bruhezius, 1555 ; Pugh, 1676 ; Blondel, 1685 ; Delile, 1731 ; *Le Soinne, 1738 ; Ruty, 1762 ; Williams (J.), 1772 ; Wetzlar, 1862.
- *in Syphilis* : Wetzlar, 1860.
- *Aix-les-Bains* : Despine, 1865.
- *Alceda (Santander)* : 'Alceda,' 1842.
- *Allevard, Dauphiny* : Lee (E.), 1868.
- *Arnedillo (Spain)* : Gutierrez, 1801.
- *Asciano (Acidulous)* : Nott, 1793.
- *Attancourt, in Champagne* : Baugier, 1696.
- *Baden-Baden* : Biermann, 1872.

MINERAL WATERS

of PARTICULAR CITIES AND TOWNS on the Continent, etc.—*continuel.*

- *Balston, U. S.*: Hosack (vol. ii), 1824.
- *Bormio*: Meyer-Alrens, 1869; Hewlett, 1871.
- *Borset*: Williams (J.), 1772.
- *Bourboule, in Psoriasis*: Vérité, 1876.
- *Broussa, in Bithynia*: Bernard, 1842.
- *Buchonia*: Weikard, 1775.
- *Caldas da Rainha*: Seixas, 1781.
- *Carlsbad*: Porges, 1858; Mannl, 1862.
- *Carratraca (Malaga)*: Hænseler, 1817.
- *Castellammare*: Sementini, 1834.
- *Challes (Savoy)*: Garrigou, 1875.
- *Contrexéville*: Debout, 1870.
- *Eaux Bonnes (Pyrenees)*: Leudet, 1862.
- *Ems*: 'Ems,' —.
- *Engadine (The)*: Lee (E.), 1870.
- *Esparraguera (Barcelona)*: Ferrer, 1847.
- *Fachingen, Nassau*: *Mogen, 1749.
- *Fitero*: Ramirez, 1768.
- *Forges*: Marteau, 1756.
- *Franzensbad, Bohemia*: Cartellieri, 1852; Fellner, 1871.
- *Friedrichshall*: Eisenmann, 1856—65.
- *Gastein*: Vivenot, 1839.
- *Gava (Cataluna)*: Sanpots, 18—.
- *Guesalaga*: Zeaorrote, 1822.
- *Heilbrunn (Bavaria)*: Downie, 1843.
- *Homburg*: Fresenius, 1863; Hoerber, 1875.
- *Jena*: *Succowius, 1772.
- *Juan de Campos, Palma*: Estelrich, 1844.
- *Kreuznach*: Sieveking, 1853; Stabel, 1868; Eugelmann, 1870.
- *Lanjaron (Granada)*: Medina, 1840.
- *Luca*: Donatius, 1590.
- *Manitou, Colorado*: Solly (S. E.), 187—.
- *Marienbad*: Heidler, 1828; Herzig, 1840—63.
- *Martigny*: Buez, 1869.
- *Meran*: Kuhn, 1875.
- *Mont d'Or [Dordogne], in Auvergne*: *Lavialle, 1768.
- *Monte-Catini*: Maunoir, 1848.
- *Montpelier*: Dortomannus, 1579.
- *Naples*: Cox, 1841.
- *Nauheim*: Beneke (Saline), 1860.
- *Neuenahr, on the Rhine*: Miller (J.), 1861; Weidgen, 1868; Schmitz (R.), 1870.
- *Nocera, in Tuscany*: Plumbis, 1745; Morichiui, 1807.
- *Odenwald*: Kleinius, 1754.
- *Oeynhausens*: Lehmann, 1870.
- *Orezza*: 'Orezza,' —.
- *Passy, near Paris*: Moullin, 1723.
- *Pisa*: Nott, 1793.
- *Porrette (La)*: Maunoir, 1848.

MINERAL WATERS

of PARTICULAR CITIES AND TOWNS on the Continent, etc.—continued.

- *Pyrenees (The)*: Taylor (A.), 1842.
- *Pyrmonl, in Westphalia*: Priestley, 1772; Bloch, 1774; Marcard, 1788; Valentiner, 1864.
- *Reinerz, Silesia*: Beigel, 1863.
- *Rèpes*: Billard, 1767.
- *St. Amand*: Bouquie, 1750.
- *St. Gervais les Bains*: St. Gervais, —.
- *St. Moritz*: Lee, 1870; Hewlett, 1871.
- *St. Sauveur*: Hédouin, 1858.
- *St. Yorre (Vichy)*: Bouquet, 1860.
- *Salins (Jura)*; *Germain, 1860.
- *San Miguel, Azores*: Fouqué, 1873.
- *Santorino (The Island of)*: Cigalla, 1841.
- *Schinznach*: Robert (A.), 1865.
- *Schwalbach*: Birnbaum, 1876; Roth (H.), —.
- *in Diseases of Women*: Frickhoeffler, 1870.
- *Seltzer Water*: Linden, 1752; Hoffmann, 1789; 'Seltzer,' —.
- *Solan de Cabras, Cuenca*: Forner, 1787.
- *Spa*: Heers, 1685; Turner (G.), 1733; Perry, 1734; *Presseux, 1736; Limbourg, 1754; Sandberg, 1780; Cutler, 1854.
- *Szliacs (Hungary)*: Hasenfeld, 1862.
- *Tarasp*: Lee (E.), 1870.
- *Ticino*: Frascatus, 1575.
- *Tölz, Upper Bavaria*: Höfler, 1856.
- *Tongre*: Bresmal, 1701.
- *Torino*: Stefani, 1852.
- *Uriage, Dauphiny*: Lee (E.), 1868.
- *Vals (Ardèche)*: Tourrette, 1866.
- *Vichy*: Petit (C.), 1834—43; Patissier, 1840; Durand-Fardel, 1855; Granville, 1859; Lee (E.), 1862; James (P.), 1866; Dumas, 1867; 'Vichy,' —.
- *St. Yorre*: Bouquet, 1860.
- *in Diabetes*: Durand-Fardel, 1862.
- *Vittel, near Contrexeville (Vosges)*: Peschier, 1855; Patézon, 1859.
- *Weissenburg*: Müller (A.), 1868—72.
- *Wiesbaden*: Gergens, 1851; Pagenstecher, 1871.
- *Wildbad Gastein*: Vivenot, 1839; Honigsberg, 1857.
- *Wirtemberg*: Baubinus, 1612.
- *Wiltemberg*: *Riedel, 1748.
- *Yverdun (Sulphureous)*: Nott, 1793.

See also BATHS; CLIMATE.

MINERALOGY: Glauber, 1651; Bushell, 1659; Lovell, 1661; Becher, 1669; Grosman, 1766; Forster, 1768; Bergman, 1783; Withering ('Tracts'), 1822; Phillips (W.), 1823; Buckland, 1836.

Dictionaries of: Aikin, 1807; Ure, 1821—35.

Relation of, to Chemistry and Physics: Chapman (E. J.), 1851.

MINERALOGY—*continued.*

with reference to Natural Theology: Buckland, 1836.

See GEOLOGY.

of Shropshire and Malvern Hills: Townson ('Tracts'), 1799.

of Environs of Paris: Cuvier, 1812.

Use of Blowpipe in Examination of Minerals: Berzclius, 1822.

(*Pharmaceutic*): Geiger, 1838; Guibourt, 1869.

— See MATERIA MEDICA (Mineral).

MINES

Injuries in, Preliminary Care in: Longmore, 1874.

Report on. See Catalogue of REPORTS (Mines).

Salt Mines of Austria, Diseases of Workers in: Hammerschmied, 1873.

(*Coal*). See COAL MINES.

MINNESOTA

— *Climate of*: Mattocks (B.), 1871.

MINORCA

Climate, &c.: Cleghorn, 1779.

Epidemical Diseases in, 1744—9: Cleghorn, 1779.

MIRACLES: Haen, 1777; Tyndall, 1872.

of M. François de Paris: Carré de Montgeron, 1745.

See PRODIGES.

of the Bible. See BIBLE (Diseases mentioned in); DEMONIACS.

MISCARRIAGE. See ABORTION.

MISSISSIPPI RIVER. See Catalogue of REPORTS (Mississippi).

MISTLETOE

as a Remedy in Epilepsy, Convulsive Distempers, &c.: Colbatch, 1723; Fraser, 1806.

Parasitism of: Harley (J.), 1863.

MITHRIDATIUM: Mutonus, 1620; Heberden, 1745.

See THERIACA.

MITRAL VALVES

Obstruction of: Hayden (T.), 1866.

See HEART (Valves of).

MOISTURE (ANIMAL). See FLUIDS (Animal).

MOLECULES

Molecular Action: Ransome (A.), 1867.

Continuous Molecular Changes in Relation to Epidemics: Snow, 1853.

MOLES. See NÆVI.

MOLES (UTERINE): Lamzweerde, 1686; Bianchi, 1741; Mothe ('Mélanges'), 1812; Rees (G.), 181—; Boivin, 1827.

(*Diss.*) Sibylleus, 1596; Schwetkuis, 1668; Kaltschmied, 1754.

Molar Hæmorrhage: *Dancker, 1725.

Hydatidiform: Hewitt, 1860.

Scirrhus Mole in Inverted Uterus: *Kaltschmied, 1754.

See POLYPI OF THE UTERUS; PREGNANCY (False).

MOLLITIES OSSIUM: Vrolik (G.), 1822; *Weber (C.), 1851; Beylard, 1852; Hohl, 1852; Stiebel (Virchow), 1854; Senator (Ziemssen), 1877.

See BONES (Softening of).

MOLLUSCA: Schweigger, 1820.

See ZOOLOGY (General Works on).

British Nudibranchiate: Alder, 1845.

— *Development of Ova of*: Reid ('Researches'), 1848.

Conchylia Bivalvia: Lister, 1696.

Cochlea and Buccina: Lister, 1694.

Pleuro-Branchæa: *Leue, 1813.

Tunicated Ascidiæ: *Schalk, 1814.

Genus Unio: Lea, 1829.

See ACEPHALA; CEPHALOPODA; CIRRIPEDIA; GASTEROPODA; and PTEROPODA.

See CONCHOLOGY.

(*Fossil*). See FOSSILS.

MOLLUSCUM: Jacobovics, 1840.

MOLLUCCA NUTS: Pechey, 1672.

MONADS

Heterogenetic Modes of Origin of Flagellated: Bastian, 1872.

MONKEYS. See APES.

MONOMANIA. See MANIA; INSANITY.

MONSTERS AND MONSTROUS BIRTHS: Antoninus Liberalis, 1568; Weindrich, 1595; Schenckius, 1609; Bauhinus, 1614; Camerarius, 1630; Licetus, 1634—65; Bartholinus (T.), 1654; Schottus, 1662; Bartholinus (E.), 1674; Helwigius ('Obs. '), 1680; Rhyne, 1683; Sterre, 1687; Blasius (Heiland and Hofmann), 1711; Bianchi, 1748; Haller, 1751; Boerhaave (Kaa), 1754; Prochaska, 1780; Sömmerring, 1791; Malacarne, 1805; Wienholt, 1807; Jouard, 1808; Moreau (J. L.), 1808; Otto (A. W.), 1811; Tiedemann, 1813; Meckel ('Path. Anat. '), 1816; Otto (Seltene Beobacht.), 1816—24; Sanctis, 1817; Geoffroy-St.-Hilaire (E.), 1823; Domis, 1824; Meckel, 1826; Geoffroy-St.-Hilaire (I.), 1832; Otto, 1841; Ammon, 1842; Vrolik, 1849; Förster (A.), 1861; Larcher (O.), 1873; Gurlt (E. F.), 1877.

(*Diss.*) Timmermann 1750; Niemeyer, 1814; Boutin, 1817.

Plates: Sömmerring, 1791; Malacarne, 1805; Moreau (J. L.), 1808; Serres, 1832; Otto, 1841; Ammon, 1842; Vrolik, 1849; Förster (A.), 1861.

Catalogues of Preparations of: Museum ('College of Surgeons,' p. 5), 1830; Museum ('Boston Society,' by Jackson), 1847; Museum ('College of Surgeons,' by Lowne), 1872.

Born in Denmark: Bartholinus (T.), 1665.

— *at Gabsheim*: Sclanovius, 1608.

— *at Paris*, 1605: Riolanus, 1605.

of Fœtus. See FÆTUS (Abnormal Conditions); PREGNANCY (Extra-uterine); DEFORMITIES (Congenital).

Monstrosity by Inclusion: Rizzoli, 1877.

— See GENERATION (Theories of).

MONSTERS AND MONSTROUS BIRTHS—*continued.*

- Anidian, or Shapeless*: Gamgee, 1855.
Anencephalous: Geoffroy-St.-Hilaire, 1826.
Acephalous: Mappus, 1687; Haller, 1751; Tiedemann, 1813; Elben, 1821; Geoffroy-St.-Hilaire, 1826; Vrolik, 1849; Hempel, 1850.
Bicephalous and Biformed: Riolanus, 1605; Licetus, 1634; Bils, 1661; Stampini, 1749; Walter (J. G.), 1775; Prochaska 1780; Sömmerring, 1791; Meckel, 1815; *Hesse, 1823; Serres, 1832; Fisher, 1857.
 — *Ritta Christina*: Julia de Fontenelle, 1829; Serres, 1832.
 — *at Pavese*, 1734: Bianchi, 1734.
 — *Twins (a thorace umbilico tenuis coalitæ)*: Brechtius, 1684.
 — *Case of one Mature and one Immature at one Birth*: *Luber, 1811.
 — *(Siamese)*: Julia de Fontenelle, 1829.
 — *Arrested Twin Development (J. B. Dos Santos)*: Handy-side (and 'Lancet,' July, 1865), 1866.
 — See TWINS.
 — See HERMAPHRODITES; UTERUS (Double).
Microcephalous (Helen Becker): Bischoff, 1873.
Animals: Schottus, 1662; Moreau (J. L.), 1808; *Wiese, 1812; Vrolik, 1849.
 — *Lamb and Calf*: Blasius, 1711.
 — *Horse and Man*: 'Manpherdt,' —.
 — *Domestic Fowl*: Le Blond, 1834.
 — *Worms*: Spigelius (Linden), 1645.
 See PRODIGIES; DEFORMITIES.
Vegetable Teratology: Moquin-Tandon, 1841; Masters, 1869.
Artificial Production of, or Experimental Teratology: Dareste, 1877.

MONT BLANC

Journies up: Hamel, 1821.

MONTPELLIER

- Medical Botany*: Magnol, 1676.
 (UNIVERSITY OF) *History*: Ranchinus (Opuscula), 1627; Astruc, 1767.
 — *Clinique of its Hospitals*: Delpech, 1830.

MOON

- Influence of, on the Health, &c., of the Human Body*: Musgrave (Mead), 1710; Mead, 1712; Winslow, 1867.
 — *in Fevers*: Balfour, 1811.

MORALS. See ETHICS.

MORBID GROWTHS. See GROWTHS (Morbid); TUMOURS; &c.

MORBID PROCESSES: Picot, 1876—8.

See PATHOLOGY.

MORBID TAINTS: Whitehead, 1851.

MORBILLI. See MEASLES.

MORBUS NIGER. See MELÆNA.

MORPHIA, OR MORPHINE

- Physiological Effects*: Bezold und Gscheidlen, 1867.
Disease from Use of: Levinstein, 1877.
Morphiomania: Levinstein, 1878.
Preparation and Use: Magendie, 1822.
Therapeutic Effects: Magendie, 1822; Bally ('Mém. Acad. de Méd.,' tome i), 1828.
Use in Bronchitis, &c.: Smith (E.), 1856.
Endermic Use of, in Nervous Affections: Rougier, 1843.
Hypodermic Injection of, in Sciatica: Lawson (H.), 1872.
 — See HYPODERMIC INJECTION.
Acetate of: Bardsley, 1807.
 See OPIUM.

MORPHŒA: Bulkley, 1877.

MORPHOLOGY: Goethe, 1817; Rathke, 1837.

- of Animals*: Blainville, 1822.
 — *Invertebrata*: Rathke, 1837.
(Microscopical): Gerlach, 1858.
(Pathological): Gruby, 1840.
(Vegetable): Goethe, 1817; Norman, 1857.
 See ANATOMY.

MORTALITY AND DEATH RATE

- Laws and Causes of*: Reid, 1841; Espine, 1858.
On Ascertaining the Rate of, in Population Statistics: Knapp, 1868.
Medical and Arithmetical Analysis of: Black (W.), 1789.
Tables of Causes of Death: Smee (A. H.), 1868.
Comparative, at all Ages: Black (W.), 1788.
Statistics of: Boudin, 1857; Neison, 1857; Espine, 1858.
 — *Mode of, for Germany*: Beneke, 1857.
Influence of Seasons on: Woollcombe, 1808; Guy, 184—.
Influence of Locality and Occupation: Thackrah, 1831; Neison, 1857.
 (BILLS of):
 — *Observations on*: Graunt, 1665; Short, 1750; Fothergill, 1783; Burrows, 1818.
Assurance Experience, Carlisle Tables and Bills of: Lonsdale (H.), 1870.
 — *Prudential Assurance Company*: Harben, 1871.
 — *Mutual Life Assurance Company, New York*: Winston and Bartlett, 1876.
Death Rate of England: Royston, 1860.
of London and other Places. See in Catalogue of REPORTS (Mortality).

LOCAL RATES of:

- *Disturbance by Emigration (London, 1851—60)*: Welton (T. A.), 1871.
of London, Paris, and other Capitals: Vacher, 1866.
of Leeds: Braithwaite, 1865.
of Manchester, &c.: Whitehead, 1864.
of Sheffield: Holland, 1843.
of Stoke-upon-Trent: Arlidge, 1864.

MORTALITY AND DEATH RATE

- LOCAL RATES *of—continued.*
of Dijon: Noirot, 1850.
of Strasburg: Böersch, 1836.
of Norway: Sundt, 1855.
of Austrian Empire: Schimmer, 1868.
of United States: Wynne, 1857.
of Manufacturing compared with County and Cathedral Towns:
 Whitehead, 1864.
of Armies: Boudin, 1846.
 — (*British*): Aspland, 1859.
 — *Troops at St. Domingo*: M'Lean, 1797.
 — *of United States*. See Catalogue of REPORTS (Army).
 — See in Catalogue of REPORTS (Army and Troops).
 — See MILITARY MEDICINE.
of Navies: Boudin, 1846.
 — See NAVAL MEDICINE.
after Operations, Causes of: Erichsen, 1874.
after Amputations: James (J. H.), 1850; Sansom, 1859.
in Parturition. See PARTURITION.
in Childhood. See INFANTS (Causes of Mortality of).
 — *in Stettin*: Wasserfuhr, 1867.
 See DEATH; LIFE (Duration of, &c.); ASSURANCE (Life);
 STATISTICS (Vital).

- MORTIFICATION: Home ('Med. Facts'), 1759; White (C.),
 1790; Andree, 1799; Hunt, 1801; Thomson 'On Inflamma-
 tion,' 1813; Brodie's 'Lectures,' 1846; Paget, 1853.
Use of Opium in: Kirkland, 1780.
of Extremities: Pott, 1779.
 — *Use of Fixed Air in*: Harrison, 1786.
 See GANGRENE; SPHACELUS.
of Bones. See BONES (Necrosis of).

MOSSSES

- Leafy*: Schwaegrichen, 1830.
 — *New Species*: *Hornschuch, 1818.
 See LICHENS.

MOTHERS

- Duties of, in Diseases of Children*: Chavasse, 1860; Fonsagrives,
 1868.
 — See INFANTS and CHILDREN (Hygiene, &c.).
Diseases peculiar to: Ballard (T.), 1860.
 See WOMEN.

MOTION

- Theory of*: Leibnitz, 1671.
Effects: Justamond, 1789.
Heat as a Mode of: Tyndall, 1863.
 (PERPETUAL): Drebelius, 1628.
 AERIAL and TERRESTRIAL: Marey, 1873; Pettigrew, 1873.
 (ANIMAL or VITAL): Varro, 1584; Fabricius (H.), 1625;
 Deusingius, 1661; Duncan (D.), 1678; Lamy, 1678;
 Borellus, 1710; *Dicker, 1718; Gorter, 1737; Whytt,

MOTION

(ANIMAL or VITAL)—*continued.*

1768; - Farr, 1771; Wilkinson, 1798; Dutrochet, 1826; Marey (E. J.), 1868; Fournié, 1872; Pettigrew, 1873; Trémaux, 1874; Marey, 1874.

— See also below (Muscular).

— *Philosophy of*: Radcliffe, 1851.

— *the Immediate Agent of*: Dutrochet, 1826.

— *as a Mode of Physical Motion*: Radcliffe, 1876.

— *Involuntary*: Whytt, 1768.

— See CHOREA; TARANTISMUS.

— *Voluntary*:

— *Relation of the Brain to*: Swan, 1864; Fournié, 1872.

(MUSCULAR): Fabricius, 1625; Deusingius, 1661; Mayow, 1674; Ridley, 1695; Boulton (R.), 1697; Keill, 1708; Bernouilli, 1710; Borellus, 1710; Cowper, 1724; Langrish, 1733; Thomson (G.), 1734; Stuart (A.), 1738; Hunter ('Croonian Lectures'), 1776; Blane, 1790; Pugh, 1794; Prochaska ('Opera minora'), 1800; Barclay, 1808; Mayo ('Commentaries'), 1822; Wundt, 1858; Fick (A.), 1867; Duchenne, 1867; Longet (tome 2), 1868; Marey, 1873; Pettigrew, 1873.

(*Diss.*) Dicker, 1718; Jones (R.), 1735; Winter, 1736; Kühn (J. F.), 1755; Lawrence (T.), 1759; Smith (T.), 1767.

— *Physiology of*: Duchenne, 1867.

— *Use of the Nerves in*: Jacobæus (Bartholinus), 1676.

— *Influence on the Human Body*: Voit, 1860.

— *New Theory of*: Haughton, 1863.

(VITAL). See above (Animal).

Ataxia or Disorders of. See ATAXIA.

ORGANS of: Bourgerie (tome 1), 1832; Weber (W. and E.), 1836; 'Encyclopédie,' 1843; Alton, 1850; Flint ('Physiology,' vol. iii), 1870; Edwards ('Physiologie,' tome 11), 1874.

— *Plates*: Bourgerie (tome 1), 1832; Weber (W. and E.), 1836.

— See also ANATOMY (Plates).

— *for Terrestrial and Aerial Motion*: Marey, 1873; Pettigrew, 1873.

— *in Animals*: Deusingius, 1661.

— See ANATOMY (Comparative).

— *Diseases of*: Gerdy, 1855; Stiebel (Virchow), 1854; Senator (Ziemssen), 1875.

— (*Surgical*): Paul, 1861; Volkmann (Pitha), 1865—72.

— *in Birds*: Larcher (O.), 1875.

— See DEFECRMITIES.

— See BONES; JOINTS; LIGAMENTS; MUSCLES; NERVES.

"MOUNTAIN SICKNESS"

in Peru and Bolivia: Guilbert, 1862.

MOUSE

Anatomy: Meyer (N.), 1800.

MOUTH

Anatomy: Stenon, 1680; Carabelli, 1831.

— *Plates*: Watt, 1809.

MOUTH—*continued.*

Hygiene and Care of: Bourdet, 1760; Taveau, 1843.

Diseases: Gariot, 1805; Squarey, 1871; Follin et Duplay (tome 4), 1872; Vogel, 1874.

— (*Surgical*): Bryant (p. 3), 1860; Pollock, 1870.

— *Galvano-caustic in*: Voltolini, 1872.

— *Psoriasis of*: Debove, 1873.

Deformities:

— *Mechanical Treatment*: Ramsay and Coles, 1868.

Semeiology from: Laforgue, 1806.

See GUMS; PALATE; TEETH; TONGUE; &c.

MOXA

Employment of, in Medicine: *Avery, 1821; Larrey (Recueil), 1821; Larrey, 1822; Boyle (J.), 1825; Wallace (W.), 1827.

— *in Croup*: Rivallié, 1826.

— *in Sciatica, Paraplegia, &c.*: Wallace (W.), 1827.

— *in Stiff Joints*: Boyle, 1825.

— See CAUTERIES.

MUCOUS TISSUE. See CELLULAR TISSUE.

MUCUS

Generation of, in the Animal Organism: *Heusinger, 1821.

Criterion between Mucaginous and Purulent Matter: Darwin, 1780.

— See PUS.

Mucous Membrane. See MEMBRANES.

Mucous Tissue. See CELLULAR TISSUE.

Mucous Discharges: Philip, 1820.

Mucous Disease: Roederer, 1783.

Mucous Polypi: Billroth, 1855.

MUGUET. See APHTHÆ.

MUMMIES

(*Egyptian*): Warren, 1820.

The Gliddon Mummy Case in the Smithsonian Inst.: Pickering (C.), 1869.

See EMBALMING.

MURDER

On the Flow of Blood from the Corpse in the presence of the Murderer: Libavius, 1594; Horstius, 1606.

See HOMICIDE.

of Children. See INFANTICIDE.

MURIATIC ACID

Use in Gout: Rowley, 1792.

(*Oxygenated*) Caldwell (Prioleau), 1805.

MURMUR

(*The Respiratory*): Waters, 1865; Bergeon, 1869.

MUSARDU, CAPITAL OF THE WESTERN MANDINGOES

Description: Anderson (B.), 1870.

MUSCLES

Anatomy and Physiology: Guillemeau, 1618; Read (A.), 1650;

Stenon, 1664; Browne (J.), 1698; Tassin, 1723; Cowper,

MUSCLES

Anatomy and Physiology—continued.

- 1724; Walther (A. F.), 1731; Albinus, 1734; Douglas (Jas.), 1738; Stuart (A.), 1738; Haller ('Disp. Anat.,' iii), 1746; Garengéot, 1750; Tarin, 1753; Du Verney, 1761; Innes, 1778; Prochaska, 1778; Sandifort ('Exerc.,' vol. i), 1783; Lauth, 1798; Prochaska (Opera minora), 1800; Langenbeck, 1831; Quain (Jones), 1836; Ribes ('Mémoires,' vol. iii), 1841; 'Encyclopédie Anat.,' tome 3 (Theile), 1843; Alton, 1850; Henle (vol. i, p. 3), 1853—8; Kühne ('Myol. Unters.),' 1860; Cruveilhier (tome 1), 1862; Hermann (L.), 1867; Goodsir (vol. i), 1868; Sappey (tome 2), 1869; Edwards (M.), tome 10, 1874; Duchenne de Boulogne, 1876; Dubois-Reymond, 1877; Rosenthal, 1877.
- (Diss.) Lawrence (T.), 1759; Haase, 1784; Gantzer, 1813.
- *Plates*: Browne (J.), 1698; Cowper, 1724; Albinus, 1734; Courcelles, 1743; Gautier, 1746; Tarin, 1753; Fyfe, 1800; Prochaska (Opera minora), 1800; Bell (J.), 1804; Lewis, 1820; Bourguery (vol. ii), 1834; Quain, 1836; Bonamy (vol. i), 1844.
- *Table of*: Page, 1741.
- Comparative Anatomy of*: Douglas, 1738; Garengéot, 1750; Cuvier (G.), 1800; Edwards (tome 10), 1874.
- *Plates*: Cuvier (G.), 1849.
- *of the Crocodile*: Houghton (S.), 1865.
- *of Chamelion's Tongue*: Houston, 1830.
- Varieties in Muscular Systems*: McWhinnie ('Lond. Med. Gaz.,' vol. xxxvii, p. 184), 1846; Wood (J.), 1865.
- Minute Structural Anatomy*: Stuart (A.), 1738; Prochaska, 1778; Macnamara (C.), 1867.
- See FIBRE (Muscular).
- Action of Voluntary*: Mackall, 18—.
- Mechanics and Physics*:
- *Dynamics of*: Radcliffe (C. B.), 1871; Houghton (S.), 1873; Preyer, 1874; Dubois-Reymond, 1875.
- *Laws of the Contraction of*: Valentin (G.), 1863.
- *Heat from Contraction of*: Ludwig (Fick), 1874.
- *The "Muscular Sense."* Bastian, 1869.
- *Function of the Blood in Muscular Work*: Broadbent, 1869.
- Chemistry of*: Dubois-Reymond, 1877.
- Relations with the Nervous System*: Jacobæus (Bartholinus), 1676; Philip, 1833; Reid's 'Researches,' 1848; Hughes (R.), 1858; Gerlach, 1874; Dubois-Reymond, 1875.
- Motor Nerves of*: Hughes (R.), 1858.
- Muscular Sensibility*: Duchenne, 1853.
- Extensor and Flexor Compared*: Jeffreys, 1822.
- of particular Parts*:
- *Face and Head*: Bulwer, 1649; Walther (A. F.), 1731; Courcelles, 1743.
- *Eye*: Waldau, 1862; Graefe, 1874.
- *Ciliary (in Animals)*: Lee (R. J.), 1870.
- *at Internal Commissure of the Eyelids*: Horner, 1824.

MUSCLES

of particular Parts—continued.

- *Pharynx, &c.*: *Haase, 1784.
- *Ear*: Hagenbach, 1833.
- *Thumb and Fingers*: Duchenne, 1852.
- *Bronchi*: *Eberhard, 1817.
- *Diaphragm*: Swammerdam, 1738.
- *for Compressing Dorsal Vein of the Penis*: Houston, 1830.
- *Feet*: *Salzmann, 1734.
- *Sole of the Foot*: Walther (A. F.), 1728; Courcelles, 1739.

Action of. See MOTION (Muscular); MOTION (Organs of).

Influence of Muscular Efforts on the Organs of the Thoracic Cavity: Cloquet, 1820.

See TENDONS.

Changes in Substance of: Hermann (L.), 1867.

Contractions, Changes, &c.: Edwards (W. F.), 1825; Reid ('Researches'), 1848; Kühne ('Myol Unters. '), 1860.

Pathological Anatomy: Rokitsansky (vol. iii), 1849.

— See ANATOMY (Pathological—General Works).

— *Pathological New Formation of Cross Striped Muscular Tissue*: Zenker, 1864.

— *Motor Ending of ditto*: Krause (W.), 1869.

— *Structure of Sarcolemma of Striped Muscle*: Beale, 1864.

Surgical Anatomy: Führer, 1850.

Diseases: Gerdy, 1855; Tatum, 1862; Clarke (L.), 1870;

Duchenne de Boulogne, 1876.

— *Use of Galvanism in*: Remak, 1855.

— (*Nervous*): Wilson (J. A.), 1843.

— *Painful Affections (Myalgia)*: Inman (T.), 1860.

— (*Syphilitic*): Mauriac, 1878.

Changes, &c., of Voluntary Muscles in Typhoid Fever: Zenker, 1864.

Contractions after Death from Cholera: Barlow, 1849.

Dislocations: *Hausbrand, 1814.

Tumours of Voluntary: Teevan, 186—.

See IRRITABILITY.

Electrical Excitation of: Bezold, 1861.

Atrophy of. See ATROPHY.

(*Paralysed*). See PARALYSIS.

Pseudo-hypertrophic Paralysis of: Duchenne, 1868—72.

Hypertrophy of (True and False): Friedreich (N.), 1873.

Section of. See TENOTOMY; MYOTOMY.

Functional Impotence and Spasm of Peronæus longus: Duchenne, 1872.

MUSCLES (*Bivalves*). See MUSSELS.

MUSEUMS, ANATOMICAL, ZOOLOGICAL, &c.

See under MUSEUMS in the Catalogue for the following:

- *Royal College of Surgeons.*
- *St. Bartholomew's Hospital.*
- *Guy's Hospital.*
- *St. Thomas's Hospital.*
- *Fort Pitt, Chatham.*

MUSEUMS, ANATOMICAL, ZOOLOGICAL, &c.—*continued.*

- *Sussex Institution, Brighton.*
- *Oxford Museum.*
- *Royal College of Surgeons in Ireland.*
- *Boston Society.*
- *University of Pennsylvania.*
- *Leyden.*
- *Academia Rheno-Trajectina.*
- *Universitas F. Wilhelmi (Rhenana) Bonnæ.*
- *Academia ad Albim.*
- *Zoological, of Berlin, &c. &c.*
- Other Notices and Catalogues of Museums:* Swammerdamm, 1679; Vater, 1736; Gronovius, 1754; Lacepède, 1801; Walter, 1805; Osiander, 1814; Lobstein, 1820; Dupuytren, 1842; Langstaff, 1842; Houel (Dupuytren), 1857.
- (Provincial):
 - *Objects and Management of:* Gulliver (G.), 1871.
 - *of British Medical Association (Histological), Oxford, 1868:* Beale, 1868.
 - *Gresham College:* Grew, 1686.
 - *Hunterian, of Glasgow:* Laskey, 1813.
 - *Leyden Academy:* Sandifort, 1793.
 - *Breslau:* Otto (A. W.), 1841.
 - *Royal Josephine Academy of Vienna:* Scherer, —.
 - *Facult. Med. Vindobonensis:* Schwediauer, 1772.
 - *Calcutta Medical College:* Webb, 1846.
- of Pathological Anatomy:* Howship, 1840; Dupuytren, 1842; Houel, 1857.
- Osteological:*
 - *Hovian:* Bonn, 1785.
 - of Preparations of the Ear:* Toynbee, 1857.
 - of Preparations of Gun-shot Injuries, at Fort Pitt, Chatham:* Williamson, 1857.
- of Animals:*
 - *Museum National:* Lacépède, 1801.

MUSHROOMS. See FUNGI.

Colouring Matter of: Phipson, 1860.

MUSIC

- Physiological Grounds of the Theory of:* Helmholtz, 1870.
- See SOUND.
- Therapeutical Use of:* Chomet, 1874.
- (Diss.) Brown (I.), 1751; Odier, 1770; Campbell (D.), 1777.
- *among the Ancients:* Gaspar, 1766.
- *in Cure of the Bite of the Tarantula:* Grube, 1679.
- Theory of the Pulse Demonstrated from:* Hafenreffer, 1640.

MUSK

- Scent of:* *Albertus (S.), 1585.
- Use of, in Convulsions:* Wall, 1780.

MUSSELS

Anatomy: Heide, 1684.

Genus Unio: Lea, 1829

Deaths from Eating: Burrows, 1815.

MYALGIA: Inman (T.), 1860.

See MUSCLES.

MYCETOMA, OR FUNGUS DISEASE OF INDIA: Carter (V.), 1874.

MYCETOZOA: Bary, 1864.

MYDRIASIS: Percepid, 1876.

MYELITIS. See SPINAL CORD (Inflammation of).

(*Acute*): Dujardin-Beaumetz, 1872.

— See OSTEO-MYELITIS.

in Vertebral Disease: Michaud, 1871.

of Anterior Horns of Spine: Seguin, 1877.

MYLODON ROBUSTUS: Owen, 1842.

See FOSSILS.

MYOCARDITIS: Stein, 1861.

(*VARIOLOUS*): Desnos et Huchard, 1871.

MYOIDEMA

of Phthisis: Tait (L.), 1872.

MYOLOGY. See MUSCLES.

MYOMA

of Uterus: Winckel, 1876.

of Pelvis, necessitating Cæsarean Section: Netzel, 1876.

CYSTICUM: Billroth, 1856.

MYOPIA: Miard, 1873.

Statistics of Hypermetropia and Myopia in Children: Conrad, 1876.

MYOTOMY

in Paralysis of Facial Nerve: *Neubaur, 1848.

MYRRH

Natural History of: Cooke, 1770.

NÆVI MATERNI: Finella, 1632; Elsholtz, 1654; Schoock, 1659; Ballonius (Septalius), 1687; *Richter (G.), 1741; Abernethy, 1806; Curling, 1850.
See also under CHILDREN (Works on Surgical Diseases of).
Vascular Subcutaneous: Monod, 1873.

NAEGEL'S THEORY

of the Fungous Origin of Infectious Diseases: Buchner, 1877; Nägeli, 1877.

NAILS: Francus, 1696.

Diseases of: Durlacher, 1845; Richardson's 'Asclepiad,' 1862; Wilson (E.), 'Dermatology,' 1878.

Signs on: Finella, 1649.

Ingrowing of the Toe-nail: Ashton, 1852.

NAPHTHA (MEDICINAL)

Use in Tubercular Phthisis: Hocken, 1844.

NAPLES

Medical Topography and Mineral Waters: Cox, 1841.

Diseases of, in 1764: Sarcone, 1765.

Public Hygiene of: Romanelli, 1876.

NARCEINE

Chlorhydrate of, Hypodermic Injection of: Petrini, 1871.

NARCOTICS

Use and Abuse of: Borrichius, 1681; Mitscherlich (Arzneimittel), 1837—61; Bibra, 1855; Anstie, 1864.

— *in Insanity*: Williams (Jos.), 1845.

Plants with Narcotic Power: *Hull, 1797.

Narcotism by Inhalation of Vapours: Snow, 1851.

See OPIUM; ALCOHOL; CHLOROFORM; &c.

NARES. See NOSE.

NASAL CANAL, FOSSÆ, &c. See NOSE; LACHRYMAL ORGANS,

“NASMYTH'S PERSISTENT CAPSULE:” Huxley, 185—.

NATAL (COLONY OF)

Characteristics and Capabilities: Mann, 1859—62.

NATES

Overgrowth of, in Birds: Larcher (O.), 187—.

NATIONS. See ETHNOLOGY.

NATURAL HISTORY: Plinius, 1518; Bodinus, 1597; Hoffmann ('Supp.,' vol. iii), 1754; Bonnet, 1779; Spallanzani, 1784; Fourcroy, 1789; Townson, 1799; Blumenbach, 1799—1815; Fischer, 1801; Camper, 1803; Rudolphi, 1812; 'Dictionnaire,' 1816; Geoffroy St. Hilaire, 1854—62; Hunter, 1861.

Literature: Scheuchzer, 1716; Engelmann, 1846; Agassiz, 1848.

Journals on. See Catalogue of JOURNALS ('Natural Hist. Review,' 'Annals,' 'Loudon,' 'Naturalist'—'Annales,' 'Beiträge,' 'Magazin,' 'Naturforscher,' 'Notizen,' 'Zeitschrift'—'Giornale').

Physical Atlas: Johnston, 1856.

Dictionaries of Terms: Jourdan, 1834; Brande, 1842; Palmer, 1845; Hoblyn, 1849; Mayne, 1860.

On the Study of: Forster, 1843; Crisp, 1851; Nägeli, 1865.

— *in the United States*: Barton, 1807.

Heads of Lectures: Moyes, —.

Scientific Classification in: Agassiz, 1848.

Origin of SPECIES: Darwin, 1859.

— See EVOLUTION, &c.

Nature of Species: Flourens ('Ontologie'), 1861.

Unity of Human Species: Quatrefages, 1861.

— See under SPECIES.

Analogies of Structure, &c., in the Animal and Vegetable Kingdoms, &c.: *Feldmann, 1732; Parsons, 1752; Schwann, 1847; Radcliffe's 'Proteus,' 1850.

NATURAL HISTORY—*continued.*

Regular Gradation in Organic Structures of Animals: Dugès, 1832; *Siebold, 1844.

Regular Gradation in Man, and Animals, and Vegetables: White (C), 1799.

Relation of the Vegetable and Animal to the Inorganic Kingdom: Savory, 1861.

Microscopic Observations in: Leewenhoek, 1722; Joblot, 1754; Ledermüller, 1763.

on Preserving Objects in: 'Naturalist,' 1772.

Museums of: 'Museums,' —.

of particular Places. See under their names.

See BOTANY; GEOLOGY; ZOOLOGY.

of Man. See ETHNOLOGY; MAN.

(MEDICAL and PHARMACEUTICAL): Richard, 1831; Cauvet, 1869; Bocquillon, 1871.

— See MATERIA MEDICA.

NATURAL PHILOSOPHY. See PHYSICS.

NATURAL SELECTION: Darwin, 1859; Wallace (A. R.), 1870.

See SPECIES.

Application to Political Society: Bagehot, 1872.

NATURAL THEOLOGY. See THEOLOGY.

NATURE. See PHYSICS.

Study of: Huxley, 1878.

Life or Power of: Glisson, 1672.

Genetic Cycle in: Ogilvie, 1859.

Unity in Form of: Radcliffe, 1850.

Vis Medicatrix of: Burdon, 1734; Nessi, 178—; Forbes, 1857; Cotting, 1875.

(Diss) Stevens (N.), 1731; Houth, 1749; Leo, 1753.

Adaptation of External, to the Physical Condition of Man: Kidd (J.), 1836.

(Human). See MAN.

Wonders of. See MONSTERS; PRODIGIES.

NAUSEA: *Burs, 1725.

NAUTILUS

(PEARLY), *Form and Structure*: Reinecke, 1818; Owen, 1832.

NAVAL MEDICINE, SURGERY, AND HYGIENE

Journals. See Catalogue of JOURNALS ('Annals of Milit. and Nav. Surg. and Med.,' 'Archives de Med. Nav.').

Reports on. See Catalogue of REPORTS (Navy).

Bibliography of Works on Naval Medicine: Berger (C.), et Rey (French Marine), 1874.

NAVAL HYGIENE:

— (*Health of Seamen*): Glauber, 1657; Lind, 1757—74; Plisson, 1765; Poissonier, 1772—6; Pringle, 1776; Fletcher (C.), 1786; Mauran, 1786; Delivet, 1808; Finlayson, 1824; Da-Olmi, 1828; Blane, 1830; Trompeo, 1854; Fonsagrives, 1856; *Quermeluc, 1860; Wells (T. S.), 1861; Milroy, 1862; Friedel, 1866.

NAVAL MEDICINE, SURGERY, AND HYGIENE

NAVAL HYGIENE—*continued.*

- *Employment of Distillatory Apparatus, Kitchens, &c.*: Lefèvre (A.), 1862.
- *in France.* See Catalogue of REPORTS (Hygiène).
- *Diet and Regimen of Seamen*: Poissonnier, 1772.
- *of British Navy*: Cockburn, 1696.

NAVAL MEDICINE:

- (*Diseases of Seamen*): Cockburn, 1696; Rouppe, 1764; Falck, 1776; Blane, 1803; Trotter, 1804; Robertson (R.), 1807—10; Da-Olmi, 1828; Armstrong (R.), 1843; Wells (T. S.), 1861; Friedel, 1866.
- *French Schools of*: Lefèvre (A.), 1867.
- *Scale of Medicines for Merchant Vessels*: Wells (T. S.), 1861.
- *Influence of Climate*: Armstrong, 1843.
- NAVAL SURGERY: Brugis, 1652; Moyle, 1708; Aubrey, 1729; Verbrugge, 1730; Atkins, 1742; Kouwenburg, 1758; Northcote, 1770; Falck, 1776; Turnbull, 1806; Hutchinson, 1826; Saurel, 1853; Flower, 1859; Saurel, 1861.
- *of France*: Saurel (Rochard), 1861; Lefèvre, 1867.

MEDICAL HISTORIES OF DISEASES OF SEAMEN, &c., at particular Places and Periods:

- *in the Mediterranean*: Bates, 1709; Burnett, 1814.
- *in Hot Climates*:
 - *Dyspepsia of Sailors*: *Nègre, 1871.
- *in India*: Da-Olmi, 1828.
- *in Bengal*: Wade, 1793.
- *in the East India Company's Ships*: Stewart (A.), 1798.
- *of Indian Lascars on Long Voyages*: Hunter (W.), 1804.
- *in Africa*:
 - *Vessels of Sierra Leone Company—Medical Directions*: Winterbottom, 1798.
- *in America*: Da-Olmi, 1828.
- *in the West Indies*: Gillespie, 1798.
- 1756, *Diseases in the Fleet, Norway*: Bierchen, 1757.
- 1779—1814, *in the Navy*: Blane ('Diss.'), 1822.
- 1782, *in the West Indies*: Blane ('Diss.'), 1822.
- 1783, *in the Navy during American War*: Millar, 1783.
- 1790—1870, *British Navy*: Blane, 1830.
- 1793—8, *in Voyages of the "Carnatic" East Indiaman*: Milne, 1803.
- 1810—13, *in Mediterranean Fleet (Bilious Remittent)*: Burnett, 1814.
- 1841—2, *in Expedition to the Niger*: McWilliam, 1843.
- 1854—5, *French Fleet in Black Sea*: Marroin, 1861.
- 1859—62, *French Expedition to China and Cochinchina*: Laure, 1864.
- See SEA; SCURVY (Sea).
- *Naval Medical Officers—on their Equality with the Army*: Brown (F. J.), 1865.
- *Case of Assistant Navy Surgeons*: McWilliams, 1850.

NEAN OR NINSING ROOT: Simpson (W.), 1680.

NECK (THE)

as a Medical Region : Hall (M.), 1849.

Surgical Anatomy of: Burns, 1811; Morton (T.), 1845; Rüdinger ('Abth.,' iii), 1873.

Diseases and Injuries: Haller ('Disp. Chir.,' ii), 1755; Burns, 1811; Howship ('Obs.',), 1816; Porter, 1826; Ryland, 1837; Ottley, 1848; Hall (M.), 1849; Stromeyer ('Handbuch,' band ii), 1868; Emmert (vol. i), 1870; Durham, 1870; Fischer (Pitha), 1871; Follin et Duplay (tome 5), 1876; Albert ('Lehrbuch,' band i), 1877.

— *Plates*: Albers (P. ii), 1842.

— *Congenital Cysts of*: Boucher, 1868.

— *Hydrocele*: Maunoir, 1825.

— *Encysted Tumours of (Exlrpation)*: Brünninghausen, 1805; Gurlt, 1855.

— *Ganglionic Tumours of*: Bergeron (H.), 1872.

— *Deep-seated Tumours of*: Spence (J.), 1867.

Muscles of, Spasmodic Action. See TRACHELISMUS.

See FISTULÆ of.

(DERBYSHIRE). See BRONCHOCELE; CRETINISM.

(WRY). See TORTICOLLIS.

NECROSCOPY. See POST-MORTEM.

NECROSIS OF BONE: Weidmann, 1793; Russell (J.), 1794; Scarpa (Leveillé), 1804; Crowther, 1808; Knox, 1822; Ribes ('Mémoires'), 1841; Stadelmann, 1859; Heinecke, 1873; Paget ('Clin. Lect.'), 1875.

(Diss.) Macdonald, 1799; Hennen, 1821; Sanson, 1833.

Caused by Phosphorus: Bibra und Geist, 1847; Geist, 1852; Faye, 1861; Jagu, 1874.

— See also PHOSPHORUS.

NEEDLES

found in the Human Body: Roncallo, 1746; Zaffarini, 1761; Herholdt, 1822; Smeë, 1845.

— *on the Detection of.* See MAGNET.

NEEDLE (MAGNETIC): Bachstrom, 1734.

NEGROES: Hunt (J.), 1863; Moore (G.), 1866; Pim, 1866.

of Sierra Leone: Winterbottom, 1803.

Differences of, from Europeans: Sömmerring, 1785.

(*Oriental*) or *Papuas*: Baer, 1859.

Colour of Skin of: Pechlin, 1677: *Albinus (B. S.), 1737; Le Cat, 1765; Camper (vol. ii), 1803; Home (E.), 1821.

— *Albinism among*: Jones (J.), 1869.

— *Pigment of the Skin in*: Larcher (J. F.), 1867.

— See ETHNOLOGY; SKIN.

Diseases: Dazille, 1776; Grainger (J.), 1802.

— "*Hinchazon*": Dumont (H.), 1865.

— *Medical Treatment of*: Aubrey, 1729.

See SLAVES.

NEILGHERRY HILLS

Topography, Climate, &c.: Baikie, 1834.

NEMERTÉANS [BRITISH ANNELIDA]: M'Intosh, 1873.

NEPHRITIS: Ferrand, 1570; Untzer, 1623; Ribes ('Mémoires,' vol. iii), 1841; Beck (M.), 1879.

(*Diss.*) Bysterus, 1734; Falconer, 1766; Lhoyd, 1770.

Different Species: Cornil (V.), 1869; Deroye, 1874.

(ALBUMINOUS):

— *Alteration of Vision in*: *Lecorché, 1858.

(SCARLATINOUS): Cormack ('Clin. Studies,' vol. i), 1876.

See KIDNEY.

See LIGNUM NEPHRITICUM.

NEPHROTOMY: Pouteau ('Mélanges'), 1760.

NERVES

Anatomy and Physiology of the Nervous System: Licetus, 1647; Pareus (Spigelius), 1665; Willis (T.), 1682; Vieussens, 1716; Kinneir, 1739; Monro primus, 1758; Metzger, 1774; Douglas (Jas.), 1775; Musgrave, 1776; Prochaska, 1779; Haase, 1781; Monro secundus, 1783; Moore ('Sketches'), 1786; Ludwig (C. F.), 1791; Tissot (9—12), 1790; Coopmans, 1795; Johnstone (J.), 1795; Andersch, 1797; Peart, 1798; Prochaska (Opera minora), 1800; Gall, 1809; Carus, 1814; Spurzheim, 1815; Pring, 1815; Reil ('Schriften'), 1817; Wedemeyer, 1817; Georget, 1821; Swan, 1822—34; Warren (J. C.), 1822; Rolando, 1824; Serres, 1824; Desmoulins, 1825; Flood, 1828; Bell (C.), 1830; Lallemand, 1830; Walker (A.), 1834; Clark (F. L.), 1836; Anderson (J.), 1837; Hall (M.), 1837; Remak (R.), 1838; Quain, 1839; Leuret, 1839; Valentin, 1839; Müller (J.), 1840; Magendie, 1841; Stilling, 1842; Flourens, 1842; Longet, 1842; Mayo (H.), 1842; 'Encyclop. Anat.,' tome 4, 1843; Foville, 1844; Hannover, 1844; Heidler, 1845; Todd, 1845; Wagner (R.), 1847; Unzer (Prochaska), 1851; Garner, 1855; Schiff, 1855; Lenhossek, 1855; Bernard (C.), 1858; Brown-Séguard, 1860; Rüdinger, 1861—70; Luys (J.), 1865; Vulpian, 1866; Eckhard (C.), 1866; Hirschfeld, 1866; Schiff, 1866; Hermann (L.), 1867; Goodsir (vol. ii), 1868; Longet (tome 3), 1869; Slieda, 1870; Rüdinger, 1870; Cruveilhier ('Anat.,' tome 3), 1870; Wundt (W.), 1871; Henle (B. iii), 1871; Sappey ('Anat.,' tome 3), 1872; Fournié, 1872; Flint (vol. iv), 1872; Brucke (E.), vol. ii, 1873; Poincaré, 1874; Edwards (tome 11), 1874; Luys, 1875; Dubois-Reymond, 1875—7; Key und Retzius, 1876; Duchenne, 1876; Rosenthal, 1877.

(*Diss.*) Stuart, 1781; Pfeffinger, 1783; Martini, 1815; Speir, 1820.

— *Plates*: Pareus, 1665; Willis (Tho.), 1682; Vieussens, 1716; Gautier, 1748; Tarin ('Advers.'), 1750; Albinus, 1758; Walter (J. G.), 1783; Monro secundus, 1783; Scarpa, 1794; Prochaska (Opera minora), 1800; Bell (C.), 1803; Gall, 1810; Serres, 1824; Desmoulins, 1825; Langenbeck, 1831; Swan, 1835; Arnold (F.), 1838; Cruveilhier, 1838; Leuret, 1839; Quain, 1839; Stilling, 1842; Foville (Beau.),

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— *Plates—continued.*

1844; Bourguery (vol. iii), 1844; Remak, 1847; Flower, 1861; Rüdinger, 1861—70; Luys, 1865; Hirschfeld, 1866; Rüdinger, 1870; Key und Retzius, 1876; Mance (on a sheet), —.

See also ANATOMY (Plates).

— *Collections of Writers on :* Ludwig (C. F.), 1791.

— *Opinions of Physiologists on :* Cooke (John), 1820.

— *Modern Discoveries in :* Bell (C.), 1824—36; 'Nerves,' 1839; Shaw (Walker), 1839; Brown-Séguard, 1860—76.

— *Classification of Nerves :* Shaw (A.), 1844.

— *Peripheral System of :* Rüdinger, 1861—70; Kühne, 1862; Poincaré, 1876.

— *Gall and Spurzheim's System :* Gall et Spurzheim, 1810; Forster, 1815; Abernethy, 1821.

Structural, Histological, and Microscopical Anatomy : MORRO secundus, 1783; Breschet et Raspail, 1827; Swan, 1830; Langenbeck, 1831; Burdach, 1837; Remak (R.), 1838; Arnold (F.), 1838; Stilling, 1842—56; Haunover, 1844; Clarke (J. L.), 1859; Duchenne, 1865; Frommann, 1876; Ranvier, 1878.

— See HISTOLOGY and above (General Works on the Nervous System).

— *Structure of Nervous Centres :* Beale, 1864; Wundt (W.), 1876; Magnan (V.), 1876.

— *Pathological Anatomy of ditto :* Fox (E. L.), 1874.

— *Development in the Human Embryo :* Anderson, 1837.

— *Reproduction or Regeneration :* Steinrueck, 1838; Michaelis, 1785; Arnemann, 1786.

— *Transmission of Sensitive Impressions by :* Brown-Séguard, 1855.

— *Powers of the Roots of :* Mayo (H.), 1837.

— *Sympathy of Nerves :* Henle ('*Pathol. Unters.*'), 1840.

— *Peripheral Terminations of Motor Nerves :* Kühne, 1862.

— *Nerve-cells :* Stilling, 1856.

— *Nerve Fibre :*

— *Axis Cylinder :* Ludwig (Fleischl), 1874.

— *Connection of Nerves of Sensation and Motion :* Pouteau ('*Œuvres*,' tome 2), 1783; Mayo ('*Comm.*'), 1822; Deen, 1834.

— *Connection of the Nervous System with the Cellular Tissue :* Rokitsansky, 1857; Key und Retzius, 1875.

— *Relation to the Muscular System :* Jacobæus, 1676; Philip, 1833; Reid's '*Researches*,' 1848; Hughes (R.), 1858; Brodie (vol. ii), 1865.

— *to the Voluntary Muscles :* Gerlach, 1874; Dubois-Reymond, 1875.

Influence on the Motion of the Blood : Treviranus ('*Schriften*'), 1816; Heidler, 1845.

NERVES

Anatomy and Physiology of the Nervous System—continued.

- *Hereditariness of the Nervous System in Health and Disease*: Lucas, 1847.
 - *Life-conditions of*: Rankc (J.), 1868.
 - *Analogy with the Electric Fluid*: *La Serve, 1762.
 - *Electrical Excitation of*: Bezold, 1861; Wundt, 1871.
 - *Laws of the Contraction or Convulsion of*: Valentin (G.), 1863.
 - *Uninterrupted Circuit in Cells and Fibres of Nervous Apparatus*: Beale, 1864.
 - *Paths of Nerve-currents in Caudale Nerve-cells of Cord*: Beale, 1864.
 - *Influence on Digestion*: Breschet, 1823.
 - *on Animal Heat*: Chossat, 1820.
 - *on Disease*: Pring, 1815; Philip, 1835; Lefevre, 1844.
 - *on Febrile Diseases*: Campbell, 1858.
 - *on Diseases of the Skin*: *Canuet, 1855.
 - *on Formation of Diabeteles*: Schiff, 1859.
 - *Hurtfulness of Cold to*: *Kloekhoff, 1736.
 - *Mechanics of*: Wundt, 1871.
 - *Dynamics of*: Radcliffe (C. B.), 1871.
 - Comparative Anatomy and Physiology*: Carus, 1814; Treviranus ('Schriften,' vol. iii), 1820; Warren, 1822; Serres, 1824; Desmoullins, 1825; Swan, 1835; Anderson, 1837; Leuret, 1839; Flourens, 1842; Longet, 1842.
 - *Mammalia*: Bezold ('Unters.'), 1867.
 - *of the Frog*: Setschenow, 1863; Bezold (Friedlander), 1867.
 - *of the Crustacea*: Audouin, 1828.
 - *of the Lobster*: Clouston, 1863.
 - *of the Blatta orientalis*: Ludwig (Kupffer), 1874.
 - *of Invertebrata*: *Carpenter, 1839.
 - *Plates*: Serres, 1824; Desmoullins, 1825; Swan, 1835; Leuret, 1839.
 - *Comparative Histology*: Faivre, 1857.
 - See ANATOMY (Comparative), General Works on.
- See also BRAIN; SENSES (Organs of); SPINAL CORD.
- Journals.* See Catalogue of JOURNALS (Brain).
- Anatomy and Functions of Nerves*:
- (CEREBRAL): *Speir, 1820; Mayo ('Commentaries'), 1822; Bell (C.), 1824—36; Cock, 1835; Valentin, 1839; Mayo (H.), 1842; Foville, 1844; Rüdinger, 1868.
 - *Plates*: Bourgerie (vol. iii), 1832; Arnold, 1834; Foville, 1844; Rüdinger, 1868.
 - *First Pair*: *Asch, 1750.
 - See below (Olfactory).
 - *Second Pair.* See below (Optic).
 - *Fifth Pair*: Nicmeyer, 1812; Bock (A. C.), 1817; *Bellingeri, 1818.
 - *Facial Branches*: Mayo ('Commentaries'), 1822.
 - See below (Facial).

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Anatomy and Functions of Nerves :

—— (CEREBRAL) :

—— *Fifth Pair—continued.*

—— *their Connection with the Ganglionic System :*
Bock, 1817.

—— *Sixth Pair.* See below (Optic).—— *Seventh Pair :* *Bellingeri, 1818.

—— *Portio mollis.* See below (Auditory).

—— *Portio dura :* Mayo ('Commentaries'), 1822.

—— See below (Facial).

—— *Portio intermedia Wrisbergii :* Barbarisi, 1853.

—— *Eighth Pair :* Huber, 1744; Walter, 1783; Scarpa, 1794; *Bach, 1834; Reid ('Researches'), 1848.

—— See below (Glossopharyngeal, Pneumogastric, and Spinal Accessory).

—— *Ninth Pair [Hypoglossal] :* Huber, 1744; *Boehmer, 1777; Scarpa, 1794; *Bach, 1834.

—— (SPINAL) : Huber, 1741; *Asch, 1750; Bellingeri, 1823; Bell (C.), 1824; Bock, 1827; Foville, 1844; Rüdinger, 1870.

—— *Plates :* Bock, 1827; Bourgery (vol. iii), 1832; Arnold, 1838; Foville, 1844; Rüdinger, 1870.

—— *Roots of :* Longet, 1841.

—— *Reflex, Excito-motory, or Diastaltic System :* Hall (M.), 1833; Reid's 'Researches,' 1848; Brown-Séguard (Rouget), 1865—72; Wundt, 1876; Edwards (M.), 1879.

—— *Moderating Centres of :* Herzen, 1864; Wundt, 1876.

—— *Automatic Nerve Centres :* Rosenbach, 1877.

—— *Inhibitory Nerves :* Pfüger (E.), 1857; Rosenbach, 1877.

—— (Motor) :

—— *Peripheral Organic Extremities :* Kühne, 1862.

—— of PARTICULAR PARTS (*Cerebral and Spinal*) :

—— *Abdominal :* *Wrisberg, 1780; Walter, 1783; Remak, 1847.

—— *of the Arm :* Klint, 1784.

—— *of the Arteries :* Lucaë, 1810.

—— *Auditory :* Gray (H.), 1850.

—— *Nerves of Tympanum :* Breschet, 1836; Barbarisi, 1853.

—— *of the Bones :* Beck (B.), 1846.

—— *Cardiac.* See below (Heart).

—— *Cervical :* *Peipers, 1793; Cock, 1835.

—— *Intercostal :* Neubauer, 1772.

—— *Ciliary :* *Muck, 1815.

—— *Crural :* Styx, 1784.

—— *Dorsal (First) :* Neubauer, 1772.

—— *of the Dura mater :* Luschka, 1850.

—— *Facial :* *Bellingeri, 1818; Shaw (J.), 1821; Mayo ('Commentaries'), 1822; Bell (C.), 1824; O'Beirne, 1833.

—— *of Organs of Generation :* Müller, 1836.

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Anatomy and Functions of Nerves :

- of PARTICULAR PARTS (*Cerebral and Spinal*)—*continued*.
- *Glossopharyngeal* : Scarpa, 1794 ; *Kilian, 1820.
- *of the Head* : Arnold ('Plates'), 1860.
- *Anastomosis of* : Bischoff, 1865.
- *of the Heart* : Neubauer, 1772 ; Scarpa, 1794 ; Lee (R.), 1849 ; Meyer (A. B.), 1869.
- *Plates* : Lee (R.), 1849.
- *Hypoglossal*. See above (Ninth Pair).
- *Intercostal* : Huber, 1774.
- *Intercostal Cervical* : Neubauer, 1772.
- *Laryngeal* : *Bach, 1834.
- *Lumbar* : Fischer, 1791 ; Schmidt, 1794.
- *Lumbar Plexus* : Schmidt, 1794.
- *of the Muscles* : Hughes (R.), 1858.
- *of Nutrition* : Samuel (S.), 1860.
- *Obturator* : Styx, 1784.
- *Olfactory* : Cloquet (H.), 1821 ; *Erichsen, 1857 ; Clarke (J. L.), 186—.
- *Optic* : Varolius, 1591 ; Beck (B.), 1847 ; Gray (H.), 1850 ; Ammon, 1862 ; Schwalbe, 1874.
- *Intersection of* : Michaelis, 1790 ; Walter, 1794 ; Beck, 1847.
- *in Fishes* : Rudolphi, 1802.
- *Absorption of* : Walter, 1794.
- *Origin of Visual Powers of* : Swan, 1856.
- *Connection with Ophthalmic Ganglion, &c.* : Beck (B.), 1847.
- *Phrenic* : Luschka, 1853.
- *Pneumogastric* [NERVUS VAGUS] : Walter, 1783—1822 ; Rosenbach, 1877.
- *in Fishes* : Hoffmann (C. E.), 1860.
- *Action on the Stomach and Digestion* : Breschet, 1823 ; *Dieckhoff, 1835 ; Brodie ('Works,' vol. ii), 1865.
- *Trophic Relations to the Heart* : Eichhorst, 1879.
- *in Reference to Respiration* : Rosenthal (J.), 1862.
- *Effects of Division of, on the Parenchyma of the Lungs* : Traube, 1846.
- *Respiratory* : Bell (C.), 1842.
- See above (Eighth Pair), &c.
- *Sacral* : Fischer, 1791.
- *Sciatic* : Jördens, 1788.
- *of the Senses* : Pelletan, 1837.
- *Secretory Nerves* :
 - *Termination of, in the Salivary Glands* : Pflüger, 1866.
- *Spinal Accessory of Willis* : Huber, 1744 ; Bischoff, 1832 ; Bock, 1827.
- *Sympathetic (great)*. See below (Ganglionic System).

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- of PARTICULAR PARTS (*Cerebral and Spinal*)—*continued*.
 - (middle). See above (*Pneumogastric*).
 - of the *Thorax* : Cock, 1835.
 - *Plates* : Walter, 1783.
 - (*Trophic*) : Samuel (S.), 1860.
 - of the *Uterus* : Lee (R.), 1841 ; Beck, 1846 ; Frankenhæuser, 1867.
 - *Plates* : Tiedemann, 1822 ; Lee (R.), 1841.
 - *Termination of, in the Smooth Muscular Fibres* : Frankenhæuser, 1867.
 - *Vaso-motor*. See below (*Sympathetic*).

— GANGLIONIC NERVOUS SYSTEM, and GREAT SYMPATHETIC NERVE :

- *Anatomy and Physiology* : Johnstone (Jas), 1771 ; *Haase, 1772 ; Scarpa, 1779 ; Walter (J. G.), 1783 ; Weber (E. H.), 1817 ; Wutzer, 1817 ; Lobstein, 1823 ; Brachet, 1830 ; Swan, 1830 ; Valentin, 1839 ; *Baraduc, 1842 ; Bidder, 1842 ; Kölliker, 1844 ; Todd, 1845 ; Wagner (R.), 1847 ; Axmann, 1853 ; Davey, 1858 ; Samuel (S.), 1860 ; Brown-Séquard, 1872 ; Meryon (E.), 1872 ; Rauber (A.), 1872.
 - *Comparative Anatomy* :
 - in the *Vertebrata* : Weber (E. H.), 1817 ; Axmann, 1853.
 - of *Frogs* : Treviranus ('*Schriften*'), 1816.
 - *Cervical Sympathetic Ganglions* : Duchenne, 1865.
 - *Cephalic Portion of Sympathetic* ; *Varrentrap, 1831.
 - *Maxillary Ganglion* : *Bose, 1791 ?—1859.
 - *Ophthalmic Ganglion* : *Muck, 1815 ; Beck, 1847 ; Reichart, 1875.
 - *Connection with Optic Nerve* : Beck (B.), 1847.
 - *Otic Ganglion* : Arnold (F.), 1828 ; Hagenbach, 1833.
 - *Semilunar Ganglion* : *Wrisberg, 1780.
 - *Tracheo-bronchial* : Baréty, 1874.
 - See GLANDS.
 - *Independence of the Sympathetic Nervous System* : Bidder, 1842 ; Kölliker, 1844.
 - *Relation of the Ganglia to the Nervous Fibre* : Bidder, 1847.
 - *Communication of, with other Nerves* : Bock, 1817 ; Deen, 1834.
 - *Communication with Cerebral Nerves* : *Varrentrap, 1831.
 - *Effects of Application of Electricity and Galvanism to* : Brown-Séquard, 1854 ; Linati, 1859.
 - *on the Functions of, as a Basis of Therapeutics* : Meryon, 1872.
 - *Vaso-motor System* : Brown-Séquard, 1872 ; Vulpian, 1875.
 - *Influence on the Circulation in the Extreme Vessels* : Jones (T. W.), 1869.

NERVES

Pathological Anatomy: Serres, 1824; Travers, 1835; Rokitsansky (vol. iii), 1849; Schiff, 1855; Bernard, 1858; Demme, 1859; Valentin (G.), 1864; Huguenin (Theil i), 1873; Poincaré, 1874; Fox (E. L.), 1874; Frommann, 1876.

— See ANATOMY (Pathological).

Pathology: Huguenin, 1873.

— (*Physiological*): Valentin (G.), 1864; Poincaré, 1874.

— of *Pneumogastric Nerve*: Habershon, 1877.

Diseases and Derangements of the Nervous System: Willis (T.), 1682; Robinson (N.), 1729; Cheyne (G.), 1733; 'Diseases,' 1738; Flemyng, 1740; Boerhaave, 1761; Pomme, 1765; Whytt, 1768; Pressavin, 1770; Comparetti, 1780; Stoll ('Ratio Medendi,' P. 3), 1780; Scot, 1782; *Heineken, 1783; Moore ('Sketches'), 1786; Priug, 1815; Louyer-Villermay, 1816; Reid (J.), 1816; Johnson (J.), 1820; Thomas (J.), 1820; Cooke (J.), 1820; Georget, 1821; Prichard, 1822; Dugès, 1823; Fourcade-Prunet, 1826; Voisin, 1826; Bright (vol. ii), 1831; Frauk ('Prax. Med.,' p. 2), 1832; Uwins, 1833; Hall (M.), 1836; Gully, 1837; Lee (E.), 1838; Bennett (J. H.), 1840; Magendie, 1841; Valleix, 1841; Allnatt, 1843; Wilson (J. A.), 1843; Romberg, 1851; Radcliffe, 1854; Todd (R. B.), 1854; Landry (O.), 1855; Hasse (Virchow), 1855; Lobb, 1858; Bernard (C.), 1858; Bryant (T.), 1860; Brown-Séguard, 1860; Bouchut, 1866; Girard de Cailleux, 1863; Radcliffe, 1864; Valentin (G.), 1864; Althaus, 1864; Jones (C. H.), 1864—70; Luys, 1865—75; Gintrac (E.), 1869; Rosenthal (M.), 1870; Clarke (L.), 1870; Hammond (W. A.), 1871; Weber, 1872; Griesinger, 1872; Bourneville, 1872—3; Krishaber, 1873; Huguenin, 1873; Liveing (E.), 1873; Benedikt, 1874—6; Burckhardt, 1875; Audiffrent, 1875; Luys, 1875; Charcot, 1875; Duchenne, 1876; Bouchut, 1877; Charcot, 1877; Vulpian, 1877; Eulenburg, 1878; Wilks (S.), 1878; Hamilton (A. M.), 1878; Ziemssen (B. xii), 1874.

— See NEURALGIA.

— *Diagnosis of, by the Ophthalmoscope*: Bouchut, 1866; Allbutt, 1871.

— *Physiological Diagnosis of*: Burckhardt, 1875.

— of *Nerve Centres*: Fox (E. L.), 1874; Magnan, 1876.

— of *Peripheral Cerebro-spinal Nerves*: Erb, 1874.

— (*Functional*): Jones (C. H.), 1864—70; Brown-Séguard, 1868; Eulenburg (A.), 1871.

— *Galen's Opinions on*: Falk, 1871.

— of *Cerebro-cardiac Nerves*: Krishaber, 1873.

— of *Thoracic Nerves, Paralysis*: Berger, 1873.

— of *Optic Nerve*: Ammon, 1862; Leber, 1877.

— of *Radial Nerve, Paralysis*: Chapoy (L.), 1874.

— of *Peripheral System*: Poincaré, 1876.

— of *Trophic Nerves*: Charcot, 1872—3; Frémy ('Facial'), 1873; Eulenburg, 1875.

NERVES

- Diseases and Derangements of the Nervous System—continued.*
- of the *Ganglionic or Sympathetic Nervous System*: Lobstein, 1791; Griffin, 1834; Davey, 1858; Murray (W.), 'Emotional Disorders,' 1866; Eulenburg u. Guttmann, 1873; Vulpian, 1875; Giovanni, 1876.
 - *Sympathetic Phenomena of, in Inflammation of Membrana Tympani*: Bonnafont, 1869.
 - of the *Stomach and Intestines*: Barras, 1844.
 - *Influence of, on the Mental Powers*: Moreau, 1859.
 - *Influence of Education in Producing Sur-excitation and Diseases of*: Cerise ('Mém. Acad. de Méd.,' tome 9), 1841.
 - *Chronic Debility as a Source of*: Shearman, 1824.
 - *which Simulate Structural Disease*: Lee (E.), 1838.
 - *from Railway Accidents*: Erichsen, 1866—75.
 - (*Eccentric*): Anderson (W. J.), 1850.
 - (*Febrile*): *Steptoe, 1767; *Dixon, 1768; Hufeland, 1799.
 - (*Epidemic*): Schluitter, 1812.
 - (*Paroxysmal*): Hall (M.), 1849.
 - *Treatment*:
 - *by Galvanism*: Remak, 1858.
 - *by Metallic Applications*: Burq, 1853.
 - *by Morphine*: Rougier, 1843.
 - *Use of Ophthalmoscope*: Bouchut, 1866; Allbutt, 1871.
 - *by Purgatives*: Bell (C.), 'Essays,' 1841.
 - of *Authors*: Fourcade-Prunet, 1826.
 - of *Women*: Beauchêne, 1783; Laycock, 1840.
 - See WOMEN.
 - *in Childhood*: West (C.), 1871.
 - *in Birds*: Larcher (O.), 1877.
 - *Syphilitic*: Lagneau (G.), 1860; Gros et Lancereaux, 1861; Zambaco, 1862; Reade (T.), 1867; Jackson (Hughlings), 1868; Buzzard, 1874; Heubner, 1876.
 - of *Third Nerve, producing Mydriasis*: De Meric, 1870.
 - See BRAIN (Diseases of).
 - See APOPLEXY; CATALEPSY; EPILEPSY; PARALYSIS.
 - See HYSTERIA; HYPOCHONDRIASIS.
 - See NEURALGIA; TIC DOULOUREUX.
 - See CONVULSIVE and SPASMODIC DISEASES; CHOREA; TETANUS, &c.
 - See SKIN DISEASES (Nervous).
 - *Local and Organic Diseases*: *Oppert, 1815; Pring, 1815; Swan, 1820; Descot, 1825; Rochoux, 1833; Brodie, 1837; Lee (E.), 1838; Goodlad, 1840; Reynolds, 1855.
 - *Tumours*: *Alexander (F. S.), 1810.
 - See NEUROMA.
 - *Injuries*: Guthrie, 1820; Swan, 1834; Bryant, 1860; Bouchut, 1868; Brown-Séguard, 1870; Mitchell (S. W.), 1872; Erichsen, 1875.

NERVES

Injuries—continued.

— *Disorders of Nutrition from*: Couyba, 1871; Charcot, 1872.

— (*Facial*): Frémy, 1873.

— *Gun-shot Wounds of*: Mitchell (S. W.), 1864.

— (*Railway*): Erichsen, 1875.

— *of Optic Thalami*: Lafforgue, 1877.

— *of Optic Nerve, from Tubercular Meningitis*: Bouchut, 1868.

— *Hæmorrhage of Optic Nerve*: Magnus (H.), 1874.

Irritation of Nerves: Guérin de Mamers, 1825; Inman, 1858; Munk (H.), 1868; Wundt (W.), 1871.

— *of Spinal Nerves*: Riadore, 1843.

Electric Irritation of Nerves: Fick, 1864.

— See ELECTRICITY.

Operation of Nerve-stretching or Extension, in Surgical Practice: Vogt (P.), 1877.

Ligatures of, in Living Animals: *Brunn, 1753.

— *in Sections of Nerves*: Letiévant, 1873; Kraussold, 1878.

Changes after Sections of: *Sticker, 1833.

Phenomena succeeding the Section of Roots of Spinal Nerves: Brown-Séquard, 1856.

NERVE FORCE

Origin of: Campbell (H.), 1873.

Generation of: Treviranus, 1799; Hall (M.), 1840; Heidler, 1845; Burgess, 1858; Lobb, 1858.

NERVE STORMS

Pathology of: Liveing, 1873.

NERVOSISM: *Bouchut, 1860—77.

NERVOUS EXHAUSTION: Campbell (H.), 1873.

NERVOUS FIBRE

Irritation of: Humboldt, 1799.

See FIBRE; and above, NERVES (Irritation).

NERVOUS FLUID. See MOTION (Muscular).

See SPIRITS (Animal).

NERVOUS SHOCK: Erichsen, 1875.

NERVOUS TEMPERAMENT OR NERVOUSNESS: Trotter, 1807; Gully, 1837; Bouchut, 1860.

NERVUS VAGUS. See NERVES (Pneumogastric).

in the Selachii: Rohon, 1878.

NEURALGIA AND NEURALGIC AFFECTIONS: *Parken, 1820; *Duignan, 1821; Macculloch, 1828; Tcale, 1829; Bright's 'Reports,' 1831; Rowland, 1838; Thompson (T.), 1840; Valleix, 1841; Allnatt, 1843; Hunt, 1844; Arnott, 1851; Downing, 1851; Lobb, 1858; Drouot, 1858; Bouchut, 1860; Neucourt, 1861; Pursell, 1864; Anstie, 1868—71; Liveing, 1872.

Dysphrenia Neuralgica: Schuele (H.), 1867.

of the Head and Ear: Harvey, 1852.

Intercostal: Lecadre, 1855.

NEURALGIA AND NEURALGIC AFFECTIONS—*continued.*

Lumbar-abdominal: Fort, 1863.

(*Rheumatic*): Seudamore, 1827.

Treatment:

— *by Electricity*: Althaus, 1859—73.

— *by Phosphorus*: Thompson (J. A.), 1874.

— *by Turpentine*: Martinet, 1829.

Diseases Resembling: Anstie, 1871.

See NERVES (Diseases of).

NEURALGIA FACIALIS. See TIC DOULOUREUX.

NEURITIS: Begbie, 1868; Nothnagel, 1876.

(OPTIC):

— *in Connection with Brain Disease*: Reynaud-Lacroze, 1870.

— *in Acute Meningitis of Infancy*: Parinaud, 1877.

NEUROLOGY: Owen (R. Dale), 1842.

NEUROMA

Pathology, Diagnosis, and Treatment: Smith (R. W.), 1849;
Begbie, 1868.

NEUROSES: Dugès, 1823; Requin (Axenfeld), 1863.

of JOINTS: Esmarch, 1872.

(MENSTRUAL): Berthier, 1874.

NEUROTICS

(*Vegetable*): Harley (J.), 1869.

Action in Insanity: Clouston, 1871.

NEURYPNOLOGY: Braid, 1843.

NEUROVISCÉRITES: Hugon, 1847.

NEWCASTLE-ON-TYNE

Sanitary Condition: Robinson (G.), 1847.

NEW YORK

Weather and Diseases of: Hosack ('Essays,' vol. ii, iii), 1824.

Medical Police of: Hosack, 1820.

See AMERICA (United States).

NICE

Climate: Lee (E.), 1854; Sigmund, 1859.

Crustacea of the Environs: Risso, 1816.

See ITALY.

NICOTIANA. See TOBACCO.

NICOTINE: Orfila, 1851; Jullien (J.), 1868.

NIDATION

in the Human Female: Aveling, 1874.

NIGER

Fever of Expedition to, in 1841—2: M'William, 1843; Pritchett
1843.

NIGHT

Effects on Disease: *Francke, 1811.

See MOON.

NIGHTMARE: Chirac ('Diss.,' vol. ii), 1744; Bond, 1753.

(*Diss.*) Huisinga, 1734; Kiellman, 1739; Loder, 1744.

NIGHTSHADES. See SOLANACEÆ.
See BELLADONNA ; HYOSCYAMUS.

NILE (THE): Wendelinus, 1648.

NISMES

Table of Diseases at, 1757—62 Razoux, 1767.

NISUS FORMATIVUS

Aberrations of: Blumenbach, 1791.

See GENERATION.

NITRATE OF SILVER

Application of, in Gonorrhœa: Güterbock, 1850.

— *in Inflammation*: Higginbottom, 1829—65.

— *in inflammation of Neck of Bladder*: *Pouliot, 1872.

— *in Strictures*: Andrews, 1807—27; Curling, 1838.

— *in Wounds and Ulcers*: Higginbottom, 1826—65.

NITRE

Natural History: Clarke (W.), 1670.

Use in Hæmorrhage: Gibbons, 1801.

Explosiveness of: Hare (R.), 1849.

NITRIC ACID

Medicinal Use: Caldwell (Prioleau), 1805; Holst, 1816.

— *in Hæmorrhoids*: Smith (H.), 1859.

— *in Syphilis*: Ferriar (vol. iii), 1810.

Poisoning by: Tartra, 1802.

NITRIFICATION: Jones (H. B.), 1850.

NITRO-MURIATIC ACID

Medicinal Use: Coyne, 1822.

NITROGEN

Connection with Respiration: *Bruun, 1815.

Circulation of, in the Animal Organism: Voit, 1857.

Elimination of, by Kidneys and Intestines: Parkes, 1867.

Excretion of, from the Albuminates Decomposed in the Body:

Seegen, 1867.

NITROUS ACID

Effects in Destroying Conlagion: Smyth (J. C.), 1799.

NITROUS OXIDE: Davy (vol. iii), 1839.

Use of, in Cholera: Hancock, 1831; Le Page, 1832.

— *as an Anæsthetic*: Kidd (C.), 1868—70.

— *in Dental Operations*: Kidd (C.), 1868—70; Rymer, 1869.

— (*Liquefied*): Préterre, 1869.

— *in Surgical Operations*: Wells, 1847.

NITRUM

if Coagulator of Blood: *Volmar, 1741.

NOCERIANA (TERRA): Fabra, 1700.

NOCTILUCA (AERIAL): Boyle (vol. iv), 1772.

NOMA. See CANCRUM ORIS.

NOMENCLATURE

- (MEDICAL): 'Nomenclature,' 1869—72.
 — See MEDICINE (Dictionaries of Terms); NOSOLOGY.
 (CHEMICAL): Dickson, 1796; Pye, 1807.
 — *New*: Tillmau, 1866.
 — See CHEMISTRY (Dictionaries of Terms).

NON-NATURALS

- their Influence on Human Bodies*: Martinus, 1646; Wainewright, 1737; Burton, 1738; Sutherland, 1763; Edwards (W. F.), 1824; Pickford, 1858.
 See AIR; HYGIENE; DIET; &c.

NORWAY

- Botany of*: Schubeler (F. C.), 1873.
Geology:
 — *Geological Phenomena*: Hörbye, 1857.
 — *Postpliocene or Glacial Formation*: Sars, 1860.
Sanitary Condition, Prisons, &c.: Holst, 1840—51.
Marriages: Sundt, 1855.
Moral Condition: Sundt, 1857—66.
Mortality: Sundt, 1855.

NOSE [NOSTRILS]

- Anatomy of*: Schneider (C. V.), 1655; Steno, 1680; *Poll, 1735; Lareher (J. F.), 1868.
 — *Plates*: Casserius, 1609; Gautier d'Agoty, 1748; Scarpa, 1794; Watt, 1809; Sömmerring, 1810; Arnold (F.), 1838.
 — See also SENSES (Organs of).
 See ETHMOID BONE.
 See SMELLING.
Diseases: Schneider (C. V.), 1655; Heurnius, 1658; *Haase, 1794; Deschamps, 1804; *Harles, 1815; Cloquet (H.), 1821; Friedreich, 1854—67; Ure, 1862; Durham (A.), 1870; Cohen, 1872; Wendt, 1874; Watson (S.), 1875; Fränkel, 1876; Michel (C.), 1876; Stöerk, 1876; Kohts, 1878.
 — *Galvano-caustic in*: Voltolini, 1872.
 — *of the Septum Narium*: Casabianca, 1876.
 — See FRONTAL SINUSES.
 — *Polypi*: Glandorp, 1729; Levret, 1749; Pott, 1775; Whately, 1805; Dieffenbach, 1833.
 — *Naso-pharyngeal (Diss.)*: Ornellas, 1854; Brevet, 1855; Beuf, 1857.
Naso-pharyngeal Region: Chaboux, 1875.
 — *Diseases of*: Wendt, 1874.
 — *Syphilitic Lesions of*: Chaboux, 1875.
 — *Syphilosis of*: Mauriae (C.), 1877.
 — *Adenoid Growths in*: Justi, 1878.
Operation for RESTORATION of [*Taliacotian Operation and Rhinoplasty*]: Taliacotius, 1597; Fienus ('Lib. Chir.'), 1649; Carpué, 1816; Graefe, 1818; Lisfraue ('Mém. Acad. de Méd., tome 2), 1833; Dieffenbach, 1829; Fritze, 1845; Fabrizi, 1856; Hamilton (J.), 1864; Bruck (J.), 1870; Verneuil, 1877.

NOSE [NOSTRILS]

Operation for RESTORATION of, &c.—continued.

— *History of*: Dieffenbach (Bushman), 1833.

— See also PLASTIC SURGERY.

HÆMORRHAGE *from*. See EPISTAXIS.

NOSE-RINGS

of the Ancients: Bartholinus (C.), 1676.

NOSOLOGY

Systems and Principles: Castellus, 1597; Petræus, 1615; Pitcairn, 1718; Wintringham, 1752; Sauvages, 1768; *Riddell, 1774; Sagar, 1776; Reuss, 1783; Ploucquet, 1791; Rowley (W.), 1794; Moscati, 1801; Pinel, 1802; Cullen, 1803; Capuron, 1804; Baumes, 1806; Swediaur, 1812; Young (T.), 1813; Broussais, 1816; Hildenbrand, 1816; *Prunelle, 1816, Alibert, 1817; Good, 1817; Nicholl, 1817; Tytler (R.), 1821; Dawson, 1824; Parkinson (T.), 1824; Broussais, 1829; Weatherhead, 1834; Eisenmann, 1834—9; Granville, 184—; Stevens (R.), 1841; Bouillaud, 1846; Laycock ('Med. Obs.),' 1864.

— *Family of Pyra*: Eisenmann, 1834.

— *Typhoid*: Eisenmann, 1839.

— *Cholera*: Eisenmann, 1836.

— *Typhus*: Eisenmann, 1835.

Polyglot Dictionary: Nennich, 1801.

Synoptical Tables: Weatherhead, 1834; 'Tables,' —; Copland's 'Dictionary,' 1844.

New Statistical Classification of Diseases: Stark, 1864.

Physiological System: Good, 1817.

Arrangement in Bengal Medical Returns: Mouat, 1845. (*Surgical*): Lauth, 1788.

NOSTALGIA: Larrey (Recueil), 1821; Schlegel, 1835.

NOSTRILS. See NOSE.

NURSES

Training Institutions for: Sieveking, 1849.

— *at Salisbury*: Roberts (J.), 1865.

Registration of: Curgenven, 1869.

System of, in France: Du Mesnil, 1867.

Hygiene of: *Baron (P.), 1818.

(MONTHLY):

— *Manual for*: Churchill (F.), 1856.

(WET): Baines, 1860.

NURSING: Thomson (A. T.), 1841; Martineau (H.), 1844; Gedike, 1854; Barwell, 1860; Nightingale, 1860; Sieveking, 1873.

(HOME): Le Hardy, 1870.

See INFANTS; CHILDREN.

(VOLUNTEER HOSPITAL): Garrett, 1866.

Baby Farming, &c.: Curgenven, 1869.

NUTMEG: Paullinus, 1704.

NUTRITION (ANIMAL)

Process of: Deusingius, 1660; Harderus, 1679; Santorini, 1719; Barry, 1726; Durade, 1767; Blumenbach, 1789; Grimaud, 1789; Le Roy, 1798; Dhéré (Blainville), 1826; Addison, 1843; Paget, 1847; Bennet, 1858; Le Brument, 1858; Bisehoff und Voit, 1860; Edwards (M.), tome 7—8, 1862—3; Longet (tome 2), 1868; Cyr, 1869; Flint ('Physiology,' vol. iii); 1870; Baltzer, 1874; Marcet, 1874; Ranke (J.), 1876.

(*Diss.*): Cadogan, 1737; Mee, 1770; Thouvenel, 1770; Dorsey, 1776; Wade, 1778; Caldwell (Young), 1805.

Apparatus of: Bourguery, (vol. iv), 1832—44.

Tables of the Functions of, in Animals: Longet, 1866.

See NERVES (Trophic).

of Carnivorous Animals: Bisehoff, 1860.

(*Centres of*): Goodsir's 'Obs.,' 1845.

Influence on the Form and Fecundity of Animals: Le Roy, 1798.

as Basis of Treatment: Hewitt (G.), 1867; Cyr, 1869.

(*Disordered and Defective*): Virchow, 1854; Smee, 1859;

Immermann, 1875—7.

— *from Traumatic Lesions of Spinal Marrow and Nerves*:
Coyba, 1871.

— *consecutive to Disease of Brain and Spinal Marrow*: Charcot, 1872.

— *Malnutrition of Facial Nerves*: Frémy, 1873.

— See ATROPHY.

(*Excess of*). See HYPERTROPHY.

See FOOD; GROWTH; DIGESTION; SECRETION.

NUTRITION OF FŒTUS. See FŒTUS.

NUX MEDICA. See MALDIVE NUT.

NUX VOMICA. See STRYCHNOS NUX VOMICA.

NYMPHÆ

Varieties and Degeneration of (Diss.): Tronchin, 1730; Neubauer, 1774; Klewitz, 1825.

See GENERATION (Organs of).

NYMPHOMANIA: Bienville, 1775; Voisin, 1826.

(*Diss.*) Iken, 1685; Bouin, 1773; Peschek, 1810.

NYSTAGMUS: Boehm, 1857; Panas (F.), 1873.

OATHS

Ancient Oath of Physicians: Ranchinus (Opuscula), 1627; Hippocrates, 1643; Hamey, 1693.

OATMEAL DRINK

Use during Heavy Labour: Parkes (E. A.), 1875.

OBELISKS

Egyptian: Wilson (E.), 1877.

Cleopatra's Needle: Wilson (E.), 1877.

OBESITY. See CORPULENCY.

OBLITERATION. See ARTERIES; INTESTINES, &c.

OBSTETRIC MEDICINE. See WOMEN (Diseases of); PREGNANCY; MIDWIFERY; PARTURITION; PUERPERAL DISEASES; &c.

OBSTRUCTION: *Becker (J. B. G.), 1753.

— See INTESTINAL CANAL (Obstructions, &c.).

OBTURATORS. See PALATES (Artificial).

OCULISTS. See EYE (Diseases of).

OCYTHOË

OF RAFINESQUE GENUS: Leach, 1817.

ODENWALD

Medical Topography, Climate, &c.: Kleinius, 1754.

ODONTOGRAPHY: Owen, 1840—5.

See TEETH.

ODOURS

Nature of: Berga, 1578; Servius, 1641; Cloquet (H.), 1821.
See SMELLING.

ŒDEMA. See ANASARCA.

Pathogenic Condition of: Chossat, 1874.

(*Active*): Breschet, 1812.

(*Malignant*): Bourgeois (J.), 1861.

of the Glottis: Valleix ('Mém. Acad. de Méd.,' tome 11), 1845
Green (H.), 1852; Sestier, 1852.

of the Lungs: Romer, 1815.

of the Skin: Renaut, 1874.

of the Brain: Huguenin, 1878.

ŒSOPHAGOTOMY: *Tymm, 1793; Cheever (D. W.), 1868;
Terrier, 1870.

ŒSOPHAGUS

Structure: Bleuland, 1785; Malacarne, 1803.

Morbid Anatomy and Diseases: Bleuland, 1785; Monro tertius,
1811; Habershon, 1857—62; Gibb, 1860—4; Hamburger,
1871; Squarey, 1871; Cohen, 1872; König, 1872; Zenker,
1877.

Surgery of: Czerny (Braun), 1878.

Abnormal Positions: *Fleischmann, 1820.

Stricture of: Metzger, 1774; Bleuland, 1785; Home (E.),
1805; Fletcher, 1831; Béhier ('Conférences'), 1864.

— *Use of Lunar Caustic in*: Andrews, 1807.

— See DYSPHAGIA.

Rupture of (case of Baron Wassenaer): Boerhaave, 1724.

Foreign Bodies in:

— See ŒSOPHAGOTOMY.

Obstruction of, by a Cord in a Fowl: Larcher (O.), 1869.

ŒIDIUM ALBICANS: Haussmann, 1870.

OIL

(*Medicated*): *Reynardson, 1718.

See CASTOR; COD LIVER.

(CROTON). See CROTON TIGLIUM.

See ASPHALTI (Olcum).

OINTMENTS

Use of, in Diseases: Hundertmark, 1740; *Camper ('Diss.'), 1798.

See FRICTION.

OLD AGE. See AGE; LONGEVITY.

OLECRANON

Fracture of: Camper, 1789; Sheldon, 1789.

OLFACTORY. See NERVES (Olfactory).

OMENTUM

Anatomy and Functions: Malpighius, 1687; Froriep, 1812.

Issue of, in Wound of Abdomen: Larrey (H.), 1845.

OMPHALOCELE. See HERNIA (Umbilical).

ONANISM: 'Onania,' 1723; Smyth (J. H.), 1776; Gordon, 1786; Tissot, 1790.

See SPERMATORRHOEA.

ONIONS

Culture of: Duncan (A.), 1819.

ONTOLOGY

Natural: Flourens, 1861.

ONYCHIA (ULCEROUS): Rizzoli, 1875.

OORITIS or OOPHORITIS. See OVARIA (Inflammation of).

OPERATIONS. See SURGERY (Operative).

Prevention of Pain during: Sinapius, 1699; Moore (Jas.), 1784.

— See ANÆSTHETICS.

Stoppage of Bleeding in, by Pressure: Péan, 1876.

Cauterisation after: Amussat, 1857.

Mortality after Operation: Erichsen, 1874.

OPHTHALMIA: Rowley, 1773; Ware, 1780; Trnka, 1783; Edmonston, 1806; Reid, 1806; Vetch, 1807; Serny, 1809; Benedict, 1811; Farrell, 1811; O'Halloran, 1824; Taylor (R. H.), 1840; Piringer, 1841; Jacob, 1849; Panas, 1876.

(*Diss.*) Wemyss, 1773; Markey, 1798; Taylor, (J.), 1817; Butter, 1820; Grattan, 1820; Warner, 1820; Blackman, 1821; Park (M.), 1821.

in Christ's Hospital, 1818; Lloyd, 1821.

of Newborn Children: *Gellusseau, 1834; *Léonard, 1834; Fortoul, 1858.

(ACUTE):

— *in the 37th Regiment*, 1851—2: Fleming (J. W.), 1860.

(EGYPTIAN, or Epidemic): Thomas (W.), 178—; Power, 1803; Assalini, 1804; Ware, 1808; *Baltz, 1816; Omodei, 1816; Adams, 1817; Vasani, 1818; Frank (L.), 1820; 'Augenentzündung,' 1822; *Léonard, 1834.

— *in England, since Return of Army from Egypt*: Vetch, 1807.

— *in Italy*: Omodei, 1816.

— *among Troops*, 1813—15: Baltz, 1816; Graefe, 1823.

— *in the Military Hospital of Ancona*, 1816: Vasani, 1816.

OPHTHALMIA

(EGYPTIAN, or Epidemic)—*continued.*

— in Prussian Army, 1816: Helling, 1816.

— in Prussian Garrison at Mainz, 1820: Rust, 1820.

— in 44th Regiment on Voyage to Calcutta, 1822: Jones (R.), 1824.

— in Belgian Army, 1834: Jüngken, 1834.

— " " 1842: Gouzé, 1842.

— in the Austro-Tuscan Army, 1850: Bellini, 1850; Landi, 1850.

— in 37th Regiment, 1851—2, at Ceylon: Fleming, 1860.

(Purulent Contagious): Buzzi, 1825; *Léonard, 1834.

(SYMPATHETIC): Lawson (George), 1865; Vignaux, 1877.

— Treatment by Enucleation: Vignaux, 1877.

(GONORRHEAL): Lee (H.), vol. ii, 1870.

OPHTHALMIC MEDICINE AND SURGERY. See EYE (Diseases of).

OPHTHALMIC SURGEONS

of Ancient Rome—their Medals: Grotefend, 1867.

OPHTHALMOLOGY. See EYE (Anatomy, &c., of).

OPHTHALMOMETRY: Cohn (H.), 1868; Woinow, 1871; Snel-len, 1874.

OPHTHALMOSCOPE

(Invented 1851):

— Description and Use: Trigt, 1854; Jaeger, 1855; Giraud-Teulon, 1859; Hogg, 1859; Martin, 1859; Zander, 1859; Taylor and Hulme, 1860; Rainy, 1860; Guérineau, 1860; Hulke, 1861; Follin, 1863; Zander (by Carter), 1864; Macnamara, 1866; Perrin (M.), 1870; Mohr (F.), 1870; Jaeger, 1876; Armaignac, 1878.

Progress of Ophthalmic Surgery since Invention of, in 1851:

Laurence (J. Z.), 1863.

Plates of Diseases of the Eye as seen by. See EYE (Diseases of, Plates).

Use in Diagnosis of Diseases of Nervous System: Bouchut (E.), 1866; Allbutt, 1871.

— in Epilepsy: Vance, 1871.

OPHTHALMO-PARACENTESIS: Ammon, 1821.

OPHTHALMOSTASIS: France (J. F.), 1858.

See CATARACT.

OPIUM

Nature, Properties, and Effects: Mutonus (Döringius), 1620; Freitag, 1632; Winckler, 1635; Wedelius, 1682; Jones (J.), 1700; Young (G.), 1753; Whytt, 1768; Leigh, 1786; Crumpe, 1793; Philip (Wilson), 1795; Harley (J.), 1869; Calkins, 1871.

(Diss.) Bard, 1765; Deperet, 1784; Harrison (E.), 1784; Junghannss, 1815.

Use in China: Martin (R. M.), 1847.

OPIUM—*continued.*

Mode of Action on the Living Body: Wilson (A. P.), 1795.

as a Narcotic: Borriehius, 1681.

Use as an Anodyne: Sinapius, 1699.

Use in Medicine: Mutonus, 1620; Freitag, 1632; Tilingius, 1671; Sinapius, 1699; Jones (J.), 1700; Tralles, 1757; Leigh (J.), 1786; Crumpe, 1793; Blane's 'Diss.', 1822; Calkins, 1871.

— *in Fevers*: Latham, 1878.

— *in Low Fevers, &c.*: Wall, 1786; Blane's 'Diss.', 1822.

— *in Gonorrhœa*: Thomas (W.), 1780.

— *in Strangulated Hernia*: O'Reilly, 1863.

— *in Inflammatory Diseases*: *Remmett, 1773.

— *in Morbid Irritability*: Grant (A.), 1785.

— *in Mortifications*: Kirkland, 1780.

— *in Parturition*: *Garthshore, 1764.

— *in Tetanus*: 'Opium,' —.

— *Diaphoretic Virtues*: *Ettmüller, 1670.

External Use:

— *in Spasmodic and Febrile Disease*: Ward (M.), 1809.

Effects as a Poison: Jones (J.), 1700; Awsiter, 1763; Leigh, 1786.

Antidotes to:

— *Caffeine*: Campbell (H. F.), 1860.

Opium Eating: De Quincy, 1823; Calkins, 1871.

See MORPHIA.

(LETTUCE): Duncan (A.), 1816.

Opium Alkaloids: Harley (J.), 1871.

Trade with China: Mander, 1877.

OPOSSUM OF NORTH AMERICA

Generation of: Barton, 1806.

See MARSUPIALIA.

OPTICS: Newton, 1718; Chevallier, 1820; Lardner, 1851; Lommel, 1875.

See DIOPTRICS.

(*Physiological*): Volkmann, 1863; Helmholtz, 1867; Aubert, 1876.

— See EYE; ENTOPTICS.

See EYESIGHT; VISION.

Optical Appliances for Defective Vision: Carter (R. B.), 1877.

Optic Thalami. See under NERVES.

OPTOMETRY: Perrin (M.), 1870; Mohr (F.), 1870; Armaignac, 1878.

ORANGES

Natural History: Risso, 1813.

— *Seville Orange*: Risso, 1813.

Therapeutical Use: Monardes, 1564.

ORBIT. See EYE.

Wounds of, by Firearms: Bertherand, 1851.

ORCHITIS. See TESTIS (Swelled).

ORCHIDS

Fertilisation of, by Insects: Darwin (C.), 1862; Child ('Physiol. Essays'), 1868.

OREOSELINUM: *Troeltzch, 1751.

ORGANIC SCIENCE

On its Cultivation: Grainger, 1848.
See PHYSIOLOGY.

ORGANIC REMAINS. See FOSSILS.

ORGANICISM

[*Doctrine of Localisation in Disease*]: Rostan, 1864; Littré ('Médecine'), 1872; Charcot, 1877.

ORGANISMS

Modes of Origin of the Lowest: Bastian (H. C.), 1871.

(*Atmospheric*): Ehrenberg, 1871.

(*Vegetable*):

— *as Causes of Disease*: Steudener, 1872.

ORGANIZATION

Theories and Opinions: Darwin, 1801; Treviranus, 1802; Wilbrand, 1809; Gruithuisen, 1811; Barclay, 1822; Bingham, 1822; Dutrochet, 1824; Schwann, 1847; Bouillaud, 1860; Auerbach, 1874.

— *Mutual Influence between Life and Organization*: Bingham, 1822.

On Force and Matter in Relation to: Gamgee (A.), 1869.

Connection of Organic Forces and Polar Forces: Baxter, 1860.

See LIFE (Animal).

(HUMAN):

— *Principles*: Coschwitz, 1725; Wilbrand, 1809; Boer, 1813.

— *Development of*: Henke, 1814.

— *Diseases*: Henke, 1814.

— See HISTOLOGY; PHYSIOLOGY; &c.

Metamorphosis of Organs: Gervais, 1860.

Anomalies of: Geoffroy St. Hilaire (L.), 1832.

— See MONSTERS.

(*Sexual*): Rosenbaum, 1832.

“ORIENTAL SORE”

in India: Lewis and Cunningham, 1877.

ORNITHOCEPHALUS: Sömmerring, 1810.

ORNITHOLOGY. See BIRDS.

ORNITHORHYNCHUS PARADOXUS

Ova of: Owen (R.), 1834.

ORTHOPÆDIC ART: Bruni, 1838; Stromeyer, 1838; Malgaigne, 1862; Langgaard, 1868; Hueter (C.), 1871—8.

Progress of, in Naples: Zarlenga, 1838.

Surgery: Little, 1870; Brodhurst, 1876; Sayre, 1876.

Osteotomy in: Berend, 1862.

See DEFORMITIES.

OS CALCIS

Excision of: Greenhow (H. M.), 1858.

— See EXCISION.

OSMOSIS: Revcil, 1865

See ENDOSMOSIS.

OSSEOUS SYSTEM. See BONES.

OSSIFICATION: Pouteau ('Œuvres,' tome 3), 1783; Lieberkühn 1861.

Theory of: Weatherhead, 1835.

— See BONE (Growth of); CALLUS.

of Valves of the Heart: Hering, 1828.

OSTEITIS. See BONE (Inflammation of).

OSTEOCOLLA: Tacconus, 1751.

OSTEOGENY. See BONES (Growth of).

OSTEOID TUMOUR: Gerlach (J.), 1852.

OSTEOLOGY. See BONES (Anatomy of).

OSTEO-MALACIA. See BONES (Softening of); MOLLITIES OSSIUM.

OSTEO-MYELITIS: Roux (J.), 1860; Kocher, 1876.

Amputation following: Larrey, 1860; Roux (J.), 1860.

Ignipuncture in: Kocher, 1876.

OSTEO-SARCOMA

of the Lower Jaw: M'Clellan, 1824; Blackman, 1860.

OSTEOTOMY

in Orthopædics: Berend, 1862.

OSTRICH

Skeleton: Alton, 1827.

OTALGIA: *Spillbiller, 1749.

OTITIS

of Phlhisical Patients: La Bellière, 1874.

Neonatorum: Wreden, 1868.

(Double) followed by Double Facial Paralysis: Ehrmann, 1862.

OTOLOGY. See EAR (Anatomy and Diseases of).

OTORRHAGIA

Traumatic: Le Bail, 1873.

OTORRHOEA; Yearsley, 1855.

OURANG-OUTANG: Camper (vol. i), 1803; Harlan ('Med. Researches'), 1835.

See APES.

OUROGRAPHY. See URINE.

OVARIA

Structure, Use, &c.: Bartholinus (C.), 1678; Drclineurtius, 1684; *Motz, 1789; Seymour, 1830; Pouchet, 1847; Clay (Graaf), 1848; Farre, 1858; Negrier, 1858; Ritchie (C. G.), 1865; Boinet (A. A.), 1867—77; Waldeyer, 1870.

— *Plates:* Seymour, 1830.

The Parovarium, as the Analogue of the Epididymis: Kobelt, 1847.

OVARIA—*continued.*

- of the Human Fœtus*: *Rosenmüller, 1802
Granular Cell found in Ovarian Fluid: Drysdale (T. M.), 1873.
Discharge of Ova from, its Relation to Menstruation: Williams (J.), 1875.
Anomalous Structure: Rindfleisch ('*Path. Gewebelehre*'), 1866—71; Puech (A.), 1873.
after Conception: Kuhlemann, 1754.
 See GENERATION; MENSTRUATION.
Diseases, Tumours, Cysts, &c.: *Schlenker, 1722; *Berger (P. G.), 1722; *Motz, 1789; Bodard, 1800; Seymour, 1830; Hooper (R.), 1832; Ferguson (R.), 1840; Simpson (J. Y.), 1840; Jeaffreson, 1844; Lee (R.), 1853; Simpson, 1855; West, 1856; Négrier, 1858; Bauchet ('*Mém. Acad. de Méd.*,' tome 23), 1859; Kiwisch, 1860; Brown (B.), 1862—8; Ritchie (C. G.), 1865; Wells (T. Sp.), 1865—72; Day ('*Clin. Hist.*'), 1866; Boinet (A. A.), 1867—77; Courty, 1870; Peaslee, 1873; Gallez, 1873; Baccelli, 1876; Olshausen (Pitha), 1877.
 — *Diagnosis of*: Spiegelberg, 1873; Gros-Fillay, 1874.
 — *from Renal Tumours*: Wells (Sp.), 1867.
 — *Operations for Extirpation of*. See OVARIOTOMY.
 — *Note-book for Cases of*: Wells (Sp.), 1871.
 — (*Dropsical*). See DROPSY (Ovarian).
 — *Pileous Cysts of*: Larrey, 1846.
 — *Hernia of*: Deneux, 1813; Loumaigne, 1869.
 — *Inflammation*: Tilt, 1850.
 — *Solid Tumours of*: Ziembicki, 1875.
 — *Treatment of Cysts by Iodine Injections*: Rouyer, 1856; Boinet, 1867—77.

See below OVARIOTOMY.

See CORPUS LUTEUM.

Human Fœtus Found in: Granville, 1820.

— See PREGNANCY (Ovarian).

OVARIOTOMY

- and its Statistics*: *Günther, 1826; Clay (C.), 1842; Walne, 1843; Southam, 1845; Bennett (J. H.), 1846; Duncan, 1857; Wells (Spencer), 1859—78; Kiwisch (Clay), 1860; Macilwain, 1863; Koeberle ('*Mém. Acad. de Méd.*,' tome 26), 1863; Koeberle, 1865; Butcher, 1865; Buchanan (G.), 1866; Bryant (T.), 1867; Péan, 1867; Boinet (A. A.), 1867; Thomas (T. G.), 1869; Keith, 1870; Battey (R.), 1872; Wells (Sp.), 1878; Peaslee, 1873; Sims (M.), 1873; Boinet, 1877; Olshausen, 1877; Hegar, 1877; Engelmann, 1878.
Progress of, in Italy: Peruzzi, 1869.
 — *in Germany*: Grenser (R.), 1870.
 (*Normal*): Battey (R.), 1872.
Physiological Question of: Bailly (C.), 1872.
Extra-peritoneal Method [of Tying Pedicle] in: Stilling (B.), 1866.
Utero-ovarian Amputation: Wasseige, 1878.
After-treatment: Butcher, 1865.

OVARIOTOMY—*continued.*

Fatal Cases [Battley's Operation]: Engelman, 1878.
See above, OVARIA (Diseases of).

OVERWORK AND STRAIN

Effects on the Heart, &c.: Allbutt, 1870.

OVULATION

Theory of Periodical Spontaneous: Raciborski, 1844; Bischoff, 1845; Pouchet, 1847.

OVUM

Structure, &c.: Aldes, 1673; Breschet ('Mém. Acad. de Méd.,' tome 2, 1833); *Debout, 1837; Jones (T. W.), 1843; Waldeyer, 1870.

Structure, Cell-life, &c., of the Appendices of: Winckler, 1870.
Anomalies of: Davaine, 1861.

Transmission: Kussmaul, 1859.

Discharge of, in Relation, in Point of Time, to Menstruation: Williams (J.), 1875.

Site of Insertion: Duncan (J. M.), 1853.

Entry of the Seed-cell into: Keber, 1853.

Periodical Maturation and Extrusion of Ova, independently of Coitus. See OVULATION (Spontaneous).

Ovules in Fallopian Tubes of Unimpregnated Women: Letheby, 1852.

after Fecundation. See EMBRYO; GENERATION.

Development and Nutrition of the Chicken in: Fabricius, 1625; Aldes, 1673; Malpighius, 1687; Haller, 1758; Pander, 1817; Baer, 1827; Courty, 1845; Erdl, 1845; His, 1868.

— See EMBRYO.

— *the Heart*: Haller, 1758.

— *Structure of the Yolk*: Haller, 1758.

— *Passage of Yolk into Intestine of Chicken*: Steno, 1664.

— *Changes in, during Incubation*: Prout (W.), 1822.

— *Electrical Condition of that of the Fowl*: Davy (J.), 'Researches,' 1863.

of Osseous Fishes: Ransom (W. H.), 1867.

Premature and Spontaneous Rupture of Membranes of: *Roulin, 1878.

Artificial Hatching of Domestic Birds: Réaumur, 1749.

— *among Egyptians*: Bartholinus (Veslingius), 1664.

OXALIC ACID: Bergman ('Essays'), 1784.

Poisonous Powers: Perey, 1821.

OXEN (EPIDEMICS AMONG). See CATTLE.

OXFORD: 'Oxford,' 1753.

Sanitary Condition: Ormerod, 1848; Rowell (G. A.), 1866.

Cholera at, in 1854: Acland, 1856.

OXYGEN

Medicinal Properties: Alyon, 1799; Cibat, 180—.

— *in Syphilis*: Platt, 1802.

See AIR.

OXYMEL ELLEBORATUM: Gesner, 1577.

OZÆNA : Rouge, 1873.

See NOSE (Diseases of).

OZONE: Schönbein, 1851; Argentier, 1855; Tobin, 1866; Schreiber, 1872; Fox (C. B.), 1873.

Registration, in Bombay. See Catalogue of REPORTS (Ozone).

Relation to Animal Charcoal: Tobin, 1866.

PACHYDERMATA

Skeleton: Pander, 1821.

See ELEPHANT.

PACHYMENINGITIS

(*Cervical Hypertrophic*): Joffroy, 1873.

— See DURA MATER.

PACINIAN CORPUSCLES OF THE NERVES: Henle (and Kölliker), 1844; Mayer (F. J.), 1844; Herbst, 1848.

in the Ape: Nepveu, 187—.

PÆDIATRIA. See CHILDREN; INFANTS.

PÆONIA: Hünerwolffius, 1680.

PAIN: Chicotius, 1656; *Hasselman, 1728; *Dimsdale, 1771 Mojon, 183—.

Diagnostic Value of: Hilton, 1863—77.

On Prevention of, in Surgical Operations: Sinapius, 1699; Moore (J.), 1784.

See ANÆSTHETICS; ANODYNES; ETHER; CHLOROFORM; MESMERISM.

PAINTING. See ANATOMY in Relation to the Arts.

PALÆONTOLOGY: Owen, 1860; Falconer (H.), 1868.

See FOSSILS.

(*Human*): Hamy (E. T.), 1870.

— *Pre-historic Remains of Caithness:* Laing, 1866.

— *of Italy:* Gastaldi, 1865.

— See MAN (Antiquity of, &c.).

PALATE

Muscles: *Haase, 1784.

Functions of Soft Palate: Dzondi, 1831.

Tumours of: *Fano, 1857.

(*Soft*) *Diseases of:* Wagner (Ziemssen), 1874.

(CLEFT):

— *Congenital, Operations for, Uranoplasty, &c.:* Sandifort ('*Exerc.*,' vol. ii), 1785; Kirby, 1819; *Stephenson, 1821; Roux, 1825; Meyer, 1835; ('*Staphyloraphie*'), 1841; Mütter, 1843; Warren (J. M.), 1848; Kingsley, 1864; Warren (J. M.), 1865; Ramsay (R.), 1865; Annandale (T.), 1865; Butcher, 1865; Rottenstein, 186—; Ehrmann, 1869—75; Bruck (J.), 1870; Rouge, 1871; Mason (F.), 1871—7; Verncuil, 1877.

— See PLASTIC SURGERY.

PALATE

(CLEFT) :—*continued.*

— *Application of Cauterisation in* : Cloquet (J.), 1855.

(ARTIFICIAL) [*Obturator*]: Snell, 1824; Koecker, 1835; Kingsley, 1864; Bruck (J.), 1870.

— See also above (Cleft Palate).

— *Use of Vulcanized India Rubber for* : Parkinson, 1860.

PALESTINE

Diseases, &c. : Godard (E.), 1867.

PALINGENESIS.

PALM

Structure of the Stem of : Mohl, 1849.

PALMISTRY. See CHIROMANCY.

PALPITATION. See HEART (Palpitation of).

PALSY. See PARALYSIS.

PANACEAS, OR UNIVERSAL REMEDIES: Trigg, 1665; Massard, 1686; Michaelis, 1688; *Cornerus, 1723.

Sect of Panaceists : Sinapius, 1699.

See QUACKERY.

PANARITIUM. See PARONYCHIA.

PANCREAS

Anatomy and Physiology : Graaf, 1671; Brunner, 1683; Bernard, 1856.

of Fishes : 'Anatomy,' 1673.

Pancreatic Juice, its Use in Digestion : Graaf, 1671; Leonieenus, 1672; Martellus, 1673; *Kroeger, 1854.

— *Experiments with* : *Lenz, 1850.

Its Function, the Digestion of Azotized Food : Corvisart (L.), 1858—63.

Diseases : *Marcelli, 1599; Harles, 1812; Thomson (W.), 1840; Frank ('Prax. Med.,' par. 3), 1843; Fauconneau-Dufresne, 1856; Wardell, 1871; Friedreich, 1875.

— *Application of Physiological Chemistry to* : Harley (G.), 1863.

— *Pancreatic Emulsion of Fat* : Dobell (H.), 1867; Schweitzer, 1868.

— *Pancreatine* : Defresne, 1872.

PANNUS

Cure of, by Bleborrhagic Inoculation : Warlomont, 1854.

PAPAVER. See OPIUM.

PAPILLOMA

of the Umbilicus : Rizzoli, 1872.

PAPULAR DISEASES: *Chausit, 1849.

PAROVARIUM

The Analogue of the Epididymis in Men : Kobelt, 1847.

PARACENTESIS

in Ascites : *Friedreich, 1817.

Paracentesis Thoracis. See THORACENTESIS.

PARAFFIN

Local Effects of Crude: Ogston, 1871.

PARALYSIS

Causes, Symptoms, and Treatment: Joubert, 1599; Jordanus, 1650; Schneider, 1672; Chandler, 1785; Kirkland, 1792; Mothe ('Mélanges,' vol. ii), 1812; Copeland (T.), 1815; Parkinson, 1817; Cooke (J.), 1820; Ward (W. T.), 1822—40; MacLoughlin, 1841; Wilson (J. A.), 1843; Hall (M.), 1849; Copland, 1850; Verral, 1851; Todd, 1854; Reeves (C. E.), 1858; Austiu, 1859; Landry, 1859; Calmeil, 1859; Meryon, 1864; Althaus, 1864; Reynolds and Clarke, 1864.

(*Diss.*) Heusch, 1736; Kannengiesser, 1745; Carmichael, 1764; Wardrobe, 1771; Soldevila, 1774.

Physiology of: Duchenne, 1867.

from Brain Disease: Bastian, 1875.

from Diseased Spine: Copeland (T.), 1815.

— See SPINE (Diseases of).

from Use of Lead: Alderson 'On Lead,' 1852.

from Use of Mercury: Bright's 'Reports,' 1831.

Treatment:

— *by Electricity and Galvanism*: Sans, 1772; Wilkinson, 1799; Bardsley ('Med. Reports'), 1807; Remak, 1855; Duchenne, 1855—72; Becquerel, 1857; Philipeaux, 1857; Althaus, 1859—73.

— *by Rhus Toxicodendron*: Alderson, 1793.

— *by Warm Bathing*: Summers, 1751.

(SPINAL): Seguin (C. C.), 1874.

— (*Acute*): Petitfils, 1873.

— (*Reflex*): Galloway, 1865; Leyden, 1870.

(*Facial*):

— *of the Facial Nerves*: Shaw (J.), 1822; *Neubaur, 1848; Ehrmann, 1862.

— *Hysterical*: Day ('Clin. Hist. '), 1866.

— *of Newborn Children after Use of Forceps*: Parrot et Troisier, 1876.

of Common Motor Oculi Nerve: Cassoulet, 1869.

of the Cervical Sympathetic: Nicati, 1873.

of Respiratory Nerves: Riegel, 1875.

of the Nervus Thoracicus Longus: Berger (O.), 1873—5.

of Radial Nerve: Chapoy, 1874.

of the Par Vagum:

— *Influence on the Lungs, &c.*: Valentin, 1857.

of the Lower Extremities: Pott, 1779; Jebb, 1782; Brown-Séguard, 1861.

— (*Traumatic*) *from Difficult Labour*: Lefebvre, 1876.

— See PARAPLEGIA.

of One Side. See HEMIPLEGIA.

(MUSCULAR): Friedberg, 1858; Duchenne, 1860.

— *of the Muscles of the Eye*: Waldau, 1862; Gracfe (A. von), 1867; Panas (F.), 1873.

— *on Double Vision in*: Woinow, 1870.

PARALYSIS

MUSCULAR (Progressive):—

- of *Tongue and Mouth*: Duchenne, 1860.
 — See ATROPHY (Progressive Muscular); ATAXY.
 — (*Pseudo-hypertrophic*): Duchenne, 1868—72; Foster ('*Clin. Med.*'), 1874.
Electro-muscular Contractility and Sensibility in: Duchenne, 1850.
 (*Bulbar*):
 — *Connection with Progressive Muscular Atrophy*: Kussmaul, 1873.
 (*Diphtheritic*): Maingault, 1860.
 (*Dynamic*): Macario, 1859.
 (*Essential*) of *Infancy*: Heine, 1860; Laborde, 1864; Volkmann, 1870; Petitfils, 1873.
 (GENERAL) of *the Insane*: Calmeil, 1826; Lunier, 1849; Austin, 1859; Baillarger, 1869; Poincaré, 1869; Darde (F.), 1874; Cormack (vol. ii), 1876; Magnan, 1876.
 — *Delirium of Acts in*: Darde (F.), 1874.
 — *Anatomical Lesions in*: Duchenne, 1853.
Pseudo-general, of Syphilitic Origin: Fournier, 1878.
 (*Idiopathic*): *Mackenzie (J.), 1778.
 (*Infantile*). See above (*Essential*).
 (*Mercurial*): Bright's Reports, 1831.
 (*Progressive*). See above (*Muscular and General*).
 (*Puerperal*): Imbert-Gourbeyre ('*Mem. Acad. de Med.*,' tome 25), 1861.
Scrivener's Palsy or Writer's Cramp: Reynolds, 1868; Althaus, 1870; Poore, 1878.
 (SHAKING) or *Paralysis Agilans*: Parkinson, 1817; Sanders (W. R.), 1868; Charcot ('*Leçons.*'), 1873; Eulenburg, 1875.
 (SYPHILITIC): Ladreit de Lacharriere, 1861; Fournier, 1878.
 (WASTING): Barlow, 185—; Roberts (W.), 1858; Thudichum, 1863; Roberts (W.), 1868.
 — See ATROPHY (*Muscular*).
Writer's. See above (*Scrivener's*).
Connected with Tubercular Meningitis: Rendu, 1874.
Connected with Meningo-encephalitis: Landouzy, 1876.

PARAMETRITIS

(*Puerperal*): Duncan (J. M.), 1869; Olshausen, 1871.

PARAPLEGIA: Pott, 1779; Jebb, 1782; Kite ('*Essays*'), 1795; Copeland, 1815; Bright, 1831; Leroy-d'Etiolles, 1850; Brown-Séguard, 1861; Jaccoud, 1864; Gull ('*Med.-Chir. Trans.*,' 1856, '*Guy's Hosp.*,' 3rd ser., vol. iii—iv); Clarke (J. L.), 1867.

from Disorders of Organs of Generation: *Leroy-d'Etiolles, 1850.

Connection of Cancer of the Spine with: Tripier, 1867.

Treatment by Moxa: Wallace, 1827.

PARASITES OF THE HUMAN BODY: Farre (A.), 1841; Leuckart, 1863—76; Küchenmeister und Zürn: 1878.

PARASITES OF THE HUMAN BODY—*continued.*

(ANIMAL): Jördens, 1801; Wilson (E.), 1844; Leidy, 1857; Küchenmeister, 1857; Gervais, 1859; Moquin-Tandon ('Zool. Med.'), 1861; Benedeu (Van), 1876; Küchenmeister, 1878.
 (VEGETABLE): Leidy, 1851; Robin, 1853; Küchenmeister, 1857; Moquin-Tandon ('Bot. Med. '), 1861; Hallier, 1866; Cohn (F.), 1870.

See BACTERIA.

Parasitic Diseases of Cattle and Animals for Food. See Catalogue of REPORTS (Sanitary, Med. Offi. of P. C., 1864).

Fungi Found in Man: Fox (W. T.), 1863.

Diseases from: Leuckart, 1863—76; Busk, 1870; Heller, 1874.

— *of Liver:* Heller, 1878.

— *Tumours in human body:* Meyen, 1878.

— *Non-identity of those in Favus, Tinea tonsurans, &c.:* Anderson, 1866.

— See SKIN (Diseases of).

— *in Diphtheria:* Duchamp, 1875.

— *in Relapsing Fever:* Heydenreich, 1877.

of the Female Breast: Haussmann, 1874.

of the Female Generative Organs: Haussmann, 1870.

Parasitic Insects. See INSECTS.

Parasitic Worms. See WORMS (Intestinal); HYDATIDS.

PARIS

Geographical Mineralogy: Cuvier, 1812.

Medical Botany: Tournefort, 1698.

Medical Topography: Menuret, 1804.

Medical Schools of: Frank, 1813; Cross, 1815.

Epidemical Diseases: Boyer, 1761.

— See CHOLERA (at Paris).

Siege of Paris, medical histories of: Ambulances de la Presse, 1873.

— *Ambulances de l'Hôpital Rothschild:* Job, 1871.

— *Scurvy at the Hôpital Cochin:* Bucquoy, 1871.

— *Catarrhal Fever, &c.:* Sénac-Lagrange, 1872.

— *Mortality of:* *Dupinet, 1871.

Second Siege of:

— *Hospitals, &c.:* Murray (J.), 1871.

Prostitution in: Parent-Duchatelet, 1836—57.

PARONYCHIA: Glandorp, 1729; Hüter, 1870.

(*Ulcerous and Malignant*): Rizzoli, 1875.

(*Syphilitic*): Taylor (R. W.), 1871.

PAROTID GLAND AND REGION: Hoboken, 1662; Steno,

1680; Bartholinus (C.), 1685; Nuck, 1690; *Siebold (J.

B.), 1797; Murat, 1803; Bérard, 1841; Panizza, 1843.

Diseases: Murat, 1803; Bérard, 1841.

— *Fistulæ:* Gendron, 1820.

— *Tumours:* Demarquay, 1857.

See SALIVARY DUCT.

PAROTITIS: Ringer, 1866.

Epidemic: Leichtenstern, 1877.

PAROVARIUM [the Analogue in Women of the Epididymis in Man]: Kobelt, 1847.

PARTHENOGENESIS: Owen, 1849; Siebold, 1862.

of Moths and Bees: *Siebold, 1857.

of Arthropods: Siebold, 1871.

PARTS

Coalescence of. See CICATRIZATION.

Restoration of Lost. See REPRODUCTION; PLASTIC SURGERY.

PARTURITION

Treatises on: Pratis, 1527; Rhodion, 1538; Rhumelius, 1624; Hollerius (Le Bon), 1635; Arnisæus, 1641; Pratis, 1657; Pinæus, 1663; Barra, 1666; Mauquest de La Motte, 1765; Valli, 1767; *Saxtorph, 1771; White (C.), 1777; Denman, 1787; Morandi, 1788; Grigg, 1789; Clarke (J.), 1793; Bland, 1794; Sacombe, 1794; Maygrier, 1804; Hogben, 1813; Carus, 1822; Ashwell, 1828; Wigand, 1839; Jörg, 183—; Ramsbotham, 1841; Murphy, 1845; Nægele (H. F.), 1847—72; Harvey ('Works'), 1847; Clay (Harvey and Nægele), 1848; Miller (H.), 1849; Smith (Tyler), 1849; Seanzoni, 1853; Eichstedt, 1859; Schroeder, 1867; Winekel, 1869—78; Nægele (H. F.), 1872.

— *Plates*: Smellie, 1761; Denman, 1787; Martin (E.), 1862
— See also under MIDWIFERY (Plates).

Mechanism of: Nægele (F. C.), 1812; Nægele by Rigby, 1829; Leishman, 1864; Küneke, 1869; Olshausen, 1870; Lahs (H.), 1872; Duncan (J. M.), 1875.

— *Literature of*: Ritgen, 1857.

Powers of Nature in: *Dross, 1830.

— *on the Limit of*: Duncan (J. M.), 1867.

of Animals: Denman, 1787; Bland, 1794; Carus, 1822; Kehrler, 1867—77.

Rites of the Ancients in: Meursius, 1604; Bartholinus (T.), 1676; Bartholinus (C.), 1677.

Physiology of: Nægele, 1847; Kehrler, 1867.

Dietetics of: *Saernow, 1757; Nægele, 1847.

Relaxation of Pelvic Symphyses in: Snelling, 1870.

Primitiæ, or Waters: *Koenig, 1769.

Time of. See PREGNANCY (Duration of); and above ('Treatises on Parturition').

— *Uncertainty of*: Plazonus (Spigelius), 1644.

RETARDED, or *Delayed*. See PREGNANCY (Protracted); FÆTUS (Retention of).

— *Missed Labour*: Muller (E.), 1878.

(PREMATURE): Möllerus, 1662; Pouteau ('Œuvres,' vol. iii), 1783; Barlow ('Essays'), 1822; Jacquemier, 1839; Chailly-Honoré, 1842; Faye, 1859.

— *Artificial Induction of*: Wenzel, 1818; Reisinger, 1820; *Gibbon, 1821; Siebold, 1842; Rizzoli, 1847; Rodenberg, 1852; Krause, 1855; *Aude, 1860.

— *in Contracted Pelvis*: Dohrn, 1875.

— See ABORTION.

(ABNORMAL and DIFFICULT): Bartholinus (T.), 1664; Mauri-

PARTURITION

(ABNORMAL and DIFFICULT)—*continued.*

- ceau, 1688; Valentinus (C. B.), 1720; Levrot, 1750; Watts, 1755; Roederer, 1756; Mauquest de La Motte, 1765; Valli, 1767; Herbiniaux, 1782; Denman, 1783; Osborn, 1783; Morlanne, 1802; Merrinan, 1814; Davis (D.), 1825; Michell (W.), 1828; Hüter (V.), 1830; Baudelocque, 1835; Wigand, 1839; Lee (R.), 1842; Murphy, 1845; Davis (Hall), 1858; Barnes (R.), 1870—6; Duncan (J. M.), 1875.
- (*Diss.*) Lohner, 1675; Cameryek, 1677; Sharpe, 1677; Patoun, 1691; Letsch, 1696; Nesbitt, 1721; Lindemann, 1755; Leontowytch, 1766.
- See MONSTERS; TWINS.
- *in Second Stage*: Thorburn (J.), 1866.
- *Case near Bordeaux in 1595*: Manialdus, 1616.
- *from Position of the Funis*: Chantreuil, 1875.
- *from Displacements of Uterus*: Meynier, 1876.
- *from Hernia of Uterus*: Cormack, 1876.
- *from Uterine Edema*: Arnold (G. C.), 1775.
- *from Rigidity of Os Uteri*: *Tretzelius, 1761.
- *from Obstruction from Hydrocephalus of Fœtus*: Chassinat, 1864.
- *from Obstruction by Pelvic Tumours*: Puchelt, 1840; Lever 184—.
- *Management, &c.*:
- *Employment of Asafœtida*: La Ferla, 1855.
- *of Belladonna*: Couquest, 183—.
- *of Opium*: *Garthshore, 1764.
- *of Pellentia (against)*: Metzger, 1747; Krugenstein, 1760.
- *Contraction of Head of Fœtus*: Melzer, 1821.
- *Preservation of Infant*: King, 1847; La Ferla, 1855.
- *Destruction of Infant*: Becker, 1729; Roederer, 1760.
- See CRANIOTOMY; CEPHALOTRIPSY; EMBRYOTOMY; EMBRYULCIA; EMBRYOTHLASY.
- See MIDWIFERY (Surgical Operations in, &c.); INSTRUMENTS (Obstetric); FORCEPS.
- See CÆSAREAN SECTION; SYMPHYSIS PUBIS (Section of).
- See ERGOT OF RYE; OPIUM.
- Diminution of Pain in, by Anæsthetics.* See ANÆSTHETICS.
- *by Bloodletting*: Caldwell (Miller), 1805.
- Loss of Blood in*: *Valentin, 1802; *Saint-Amand, 1803; Leroux, 1810.
- *Inutility of Astringents in*: Millot, 1798.
- See HÆMORRHAGE (Uterine).
- Ruptures in*: *Mattei, 1860.
- After-pains*: *Hertel, 1770.
- Diseases of*: Le Bon, 1577; Martin, 1835; Cazeaux, 1850; Winckel, 1869—78.
- See PUERPERAL DISEASES.
- Traumatic Paralysis of Lower Members in*: Lefebvre, 1876.
- Mortality of*: Bland, 1781; Duncan (J. M.), 1869; Kugelmann, 1876.

PARTURITION—*continued.*

Mortality of, Duration of Labour as a Cause of: Collins, 1848; Simpson (J. Y.), 1848.

Sudden Death in: Kerr, 1818; Mordret ('Mém. Acad. de Méd.,' tome 22), 1858.

Mortality of Infants in. See INFANTS (Stillborn).
See UTERUS.

PAR VAGUM. See NERVES (Pneumogastric).

PASSIONS

Characters and Expression of: Lamy, 1678; Le Cat, 1767; Camper, 1791; Cogan, 1807; Bcll (C.), 1824; Darwin (C.), 1872.

Physiology of: Alibert, 1837.

Influence of Temperament in the Development of: Millingen, 1847.
in Relation to Laws and Religion: Descuret, 1860.

Contagion of: Moreau de St. Elier, 1738.

in Relation to Disease: Descuret, 1860.

Influence on Disorders of the Body: Falconer, 1788; Schiferli, 1808; Heinroth, 1811; Townsend, 1816; Sweetser, 1850; Descuret, 1860.

See MIND; EXPRESSION; EMOTIONS.

See ANGER; LOVE; &c.

PATELLA

Fractures of: Bromfeild ('Obs. '), 1773; Camper, 1789; Sheldon, 1789; Lonsdale, 1840.

— *Complicated with Opening of the Tibio-femoral Articulation:* Bouchard, 1868.

PATENT MEDICINES: Escherny, 1760.

PATHOGENY: Naumann, 1840; Remak, 1845; Perls, 1877.

PATHOLOGY

Treatises, Institutions, &c.: Riolanus, 1610; Gutberleth, 1615; Corbeius, 1616; Ranchinus (Opuscula), 1627; Bonetus, 1700; Langius, 1704; Juncker, 1736; Ludwig (C. G.), 1754; Cartheuser, 1758; Sauvage, 1759; Morgagni, 1761; Cheston, 1766; Nietzki, 1766; Morgagni, 1779; Duncan (A., sen.), 1782; Caldani, 1786; H. milton (J.), 1795; Hufelaud, 1800; Sprengel (vol. iii—iv), 1810; Nysten, 1811; Leveillé, 1812; Hugon, 1813; Ypey, 1815; Fanzago, 1818; Nasse, 1821; Cruveilhier, 1821; Conradi, 1822; Pring, 1823; Parry, 1825; Martinet, 1826; Alison, 1831; Cloquet, 1831; Mayo (H.), 1836; Mackintosh, 1836; Dubois, 1837; Schönlein, 1837; Kerst, 1839; Ringseis, 1841; Chomel, 1841; Piorry, 1841; Fletcher, 1842; Valleix, 1842; Williams (C. J. B.), 1843—56; Alison, 1844; Lebert, 1845; Reveillé-Parise, 1845; Brodie, 1846; Henle, 1846; Lotze, 1848; Cruveilhier, 1849—64; Simon (J.), 1850; Rademacher, 1851; Wunderlich, 1851; Chambers (T. K.), 1852; Foderaro, 1852; Gintrac, 1853; Hooper (Guy), 1856; Spiess, 1857; Bouchut, 1857—69; Billroth, 1858; Béhier et Hardy, 1858—69; Rindfleisch, 1866—73; Uhle u. Wagner, 1868—74; Hooper (Guy), 1869; Bouchut, 1869; Cornil et Ranvier,

PATHOLOGY

- Treatises, Institutions, &c.—continued.*
 1869—73; Green (T. H.), 1871—5; Bernard (C.), 1872; Tardieu, 1873; Riudfleisch, 1873; Uhle und Wagner, 1874; Wilks and Moxon, 1875; Lancercaux, 1875; Jones and Sieveking, 1875; Wagner (E.), 1876; Picot, 1876; Cohnheim, 1877; Perls, 1877; Stricker, 1877.
 (*Diss.*) Jaeger, 1775; Lisfranc, 1813; Louis (P.), 1813.
 — See ANATOMY (Pathological); HISTOLOGY (Pathological).
 — *Plates*: Cruveilhier, 1835; Lebert, 1855; Thierfelder, 1872; 'Pathology' (New Syd. Soc.), 1877
 — See ANATOMY (Pathological—Plates).
- Dictionaries*: Bonetus, 1700.
Lectures: Duncan (A.), 1782; Alison, 1831; Brodie, 1846; Chambers, 1852.
- Journals on*. See Catalogue of JOURNALS. (Archives-Archiv.)
Collected Works: Capivaceus, 1617.
 (*Historico-Geographical*): Hirsch, 1859—64.
 See ANATOMY (Pathological); CHEMISTRY (Organic).
 See ETIOLOGY; SEMEIOLOGY; NOSOLOGY.
- Essays, Observations, Addresses, &c.*: Charleton, 1661; Sebizius, 1674; Cheston, 1766; Otto, 1816; Palletta, 1820; Bluudell, 1824; Nasse (F. und H.), 1835; Davies (J.), 1839; Henle 1840; Mouro secundus, 1840; Gluge, 1841; Ribes, 1841; Neumanu, 1841; Cormack, 1844; Goodsir, 1845; Brodie, 1846; Traube, 1846; Simon (J.), 1847; Zimmermann, 1847; Reid, 1848; Brown-Séguard, 1853; Canton, 1855; Lister (J.), 1859; Diesterweg, 1866; Sée (M.), 1867; Dickson (S. H.), 1867; Backus, 1867; Lee (H.), 1870; Traube, 1871; Hawkins (Cæsar), 1874; Stricker, 1877; Cohnheim, 1877.
 — See in Catalogue of TRANSACTIONS (Pathological Society).
 (SPECIAL): Wucherer, 1722; Morgagni, 1761; Conradi, 1819; Bereuds, 1835; Craigie, 1837; Schönlein, 1837; Ringscis, 1841; Dunglison, 1848; Wunderlich, 1851; Virchow, 1854; Canstatt, 1854; Günsburg, 1856; Hartmann, 1859; Niemeyer, 1865—74; Oppolzer, 1866—72; Ziemssen, 1874—7.
 — *Special Pathology and Therapeutics*. See MEDICINE (Practice of).
 (COMPARATIVE): Palletta, 1820; Unger, 1840; Rayer, 1843; Heusinger, 1844; Gamgee, 1857; Röhl, 1860; Larcher (O.), 1873.
 — See VETERINARY MEDICINE.
 (MEDICAL, or Internal): Gaubius, 1758; Roche, 1828; Andral, 1836; Neumann, 1841; Piorry, 1841; Requin, 1843—63; Drumen, 1850; Gerdy, 1851; Grisolle, 1852—65; Triquet, 1852; Bayle, 1856; Béliier et Hardy, 1858—69; Monneret, 1864—66; Niemeyer, 1865—74; Tardieu, 1866; Guinier, 1866; Jaccoud (S.), 1875; Lebert, 1876.
 — See also MEDICINE (Principles and Practice of); THERAPEUTICS; and above (Special).
 (CLINICAL): Chambers, 1852; Richter, 1863.

PATHOLOGY—*continued.*

(SURGICAL): Morgagni, 1761; Cheston, 1766; Hesselbach, 1805; Lassus, 1806; Roux ('Mélanges'), 1809; Allan, 1819; Roche (et Sanson), 1828; Cloquet, 1831; Dupuytren, 1832; Nélaton, 1844—76; Alquié, 1845; Vidal, 1846—61; Syme, 1848; Velpeau, 184—; Gerdy, 1851; Triquet, 1852; Paget, 1853; Carnoehan, 1858; Vidal, 1861; Billroth, 1863 78; Follin, 1865—72; Nélaton, 1868—76; Roser (W.), 1869—70; Stricker, 1870; Heitzmann, 1871; Bernard (C.), 1872; Clark (Legros), 1872; Follin et Duplay, 1872; Nélaton, 1876; Jamain et Terrier, 1878; Walsham (W. J.), 1878.

— *Essays, Experiments, &c., in:* Stricker, 1870; Chiene, 1870.

— See also SURGERY (Clinical, &c.).

— *in Relation to Diagnosis and Treatment:* Simon (J.), 1850.

Pathological Research, Philosophic Method: Simon (J.), 1848.

Pathological Antagonism: Boudin, 1846.

Preparations (Catalogues of): Museums (College of Surgeons, &c.).

Pathological Institutions and Laboratories:

— *Reports of.* See under LABORATORIES.

Other Special Divisions of:

— (CELLULAR): Virchow, 1858—71; Richter (C. A.), 1863; Schütz, 1872.

— (CHEMICAL): Seherer, 1843.

— (HUMORAL). See FLUIDS (Animal).

— (MENTAL): Davey, 1850.

— See INSANITY; MIND (Diseases of).

— (MICROSCOPICAL): Scherer, 1843.

— See MICROSCOPE; HISTOLOGY (Pathological).

— (PHYSIOLOGICAL): *Witte, 1759; Naumann, 1840; Wagner, 1842; Lebert, 1845; Spiess, 1857.

PAU (CLIMATE OF)

Curative Influence of: Taylor (A.), 1842—61.

PAULLAC

Sanitary Service of: Jaecoud, 1874.

PEAT MOSS

Medicinal Properties: Rogers (J. W.), 1853.

PEDICULOSIS OR PHTHEIRIASIS: Fox (T.), 1870.

PEKIN

Hygiene and Medical Statistics: Morache, 1869.

PELLAGRA: Strambio, 1785; Cerri, 1807; *Moris, 1818;

Roussel, 1845—66; Lussana, 1856; Boudin, 1861; Peacock, 1863; Billod, 1865; Costallat, 1868; Lombroso (C.), 1871.

in France: Roussel, 1845—66.

in the Gironde: Gintrac (H.), 1863.

in Corfu: Typaldos, 1866.

in India: Fox (Carter), 1876.

in Lunatic Asylums: Billod, 1865.

PELLAGRA—*continued.*

- Sporadic*: Landouzy, 1860.
- Pseudo-pellagra*: Roussel, 1866.
- Bibliography of Works on*: Lussana, 1861.

PELOROSAURUS: Mantell, 1850.

PELVIOTOMY. See SYMPHYSIS PUBIS (Section of).

PELVIS

- Anatomy and Physiology*: Camper, 1760; *Fischer (J.), 1798; Froriep, 1815; Naegele (F. C.), 1825; Hyrtl (vol. ii), 1853; Kilian, 1854; Kohlrausch, 1854; Kehrer, 1869.
- (*Topographical*): Rüdinger (abth. iv), 1878.
- (*Male*): Monro tertius, 1827; Kohlrausch, 1854.
- (*Female*): Naegele, 1825; *West, 1837; Savage, 1863.
- *Power of, in Parturition*: *West, 1837.
- *Plates*: Vrolik, 1826; Monro tertius, 1827; Kohlrausch, 1854; Savage, 1863.
- National Varieties of Form*: Vrolik, 1826; Weber (M. J.), 1830.
- See ETHNOLOGY.
- Comparative of Man and Animals*: Schreger, 1787.
- *of Mammalia*: Clay (Fischer), 1848.
- Lymphatics*: Haase, 1786.
- Venous Convolutions of Pelvic Cavity*: Lenhossek, 1871.
- Axis of*: Naegele (F. C.), 1825.
- Longitudinal Intersection*: Kohlrausch, 1854.
- Mode of Measuring by Pelvimeter*: Stein, 1775; *Kist, 1818; Boivin, 1828; Vanhuevel, 1840; Dohrn, 1871; Pinard, 1874.
- Pathology and Diseases*: Camper, 1760; Hohl, 1852.
- *Pelvic Cellulitis*: Priestley, 1879.
- *Tumours obstructing Parturition*: Puchelt, 1840; Lever, 184—.
- *Magnetic and Gymnastic Treatment*: Brandt (T.), 1868.
- Ankylosis of Bones of*: *Wagner (C.), 1818.
- Deformities*: *Choulant, 1818; Barlow ('Essays'), 1822; Kilian, 1829; Robert, 1842; Gurlt, 1854; Larrey, 1861; Pinard (A.), 1874; Kehrer, 1875.
- *from Disease of the Joints*: Gurlt, 1854.
- *from Kickets and Osteomalacia*: Kilian, 1829; Simpson, 1847; Hohl, 1852.
- *Contracted*: Michaelis, 1851.
- *Diagnosis of, during Life*: Litzmann, 1871.
- *Influence on Parturition*: Litzmann, 1874.
- (*Obliquely*): Naegele (F. C.), 1839; Robert, 1842; Clay (Naegele), 1848; Hoening, 1870; Spiegelberg, 1871.
- *Oblique-oval*: Hohl, 1852.
- Surgery and Injuries*: Guthrie, 1847; Emmert (vol. ii), 1870; Busch (vol. ii), 1870; Birkett (J.), 1870.
- (*Female*): Savage, 1863.

PEMPHIGUS: Braune, 1795; Lafaurie, 1856.

PENIS

Plate of: Ladmiral, 1741.

Glans Penis: Hogg (J.), 1855.

Nerves: Müller, 1836.

Muscles for Compressing Dorsal Vein of: Houston, 1830.

Elephantiasis of: Voillemier, 1873.

Hæmorrhage from: *Scedorff, 1765.

Surgical Diseases of: Demarquay, 1877.

Extirpation by Ligature: *Biener, 1816.

Amputation of: Pallucci, 1750; Schreger (Versuche), 1818; Jullien, 1873.

See CIRCUMCISION; PREPUCE; PHIMOSIS.

PENITENTIARY AT MILLBANK

Disease at [*Dysentery, &c.*]: Hutchison, 1823; Latham (P. M.), 1825; Baly, 1847.

See in Catalogue of REPORTS (Prisons).

PENTASTOMA

Tænioides: Leuckardt, 1860.

of a Lioness: Wedl (C.), 1863.

See WORMS (Intestinal).

PENZANCE

Climate: Forbes (J.), 1821.

PEPSINE

Use of: Ballard, 1854.

PEPTONE

Value of, and Digestion of Albumen: Brücke, 1869; Adamkiewicz, 1877.

PERCUSSION (DIRECT and MEDIATE): Auenbrugger, 1763; Laennec, 1821; Forbes (J.), 1824; Scudamore, 1826; Piorry, 1837; Barth, 1844; Andry, 1844; Skoda, 1850; Bennett (J. H.), 1853; Weber, 1854; Gerhard (C.), 1866—76; Niemeyer (P.), 1868—71; Gee (S.), 1870—77; Flint, 1876; Weil (A.), 1877.

(MEDIATE): Laennec, 1821; Scudamore, 1826; Piorry, 1831—66.

Pleximetric Auscultation: Piorry, 1866; Gueneau de Mussy, 1876.

See AUSCULTATION; DIAGNOSIS (Physical).

PERFORATIONS (SPONTANEOUS)

of the Stomach. See STOMACH (Perforation from Ulceration).

See FISTULÆ.

PERFUMES: Piesse, 1865.

PERICARDITIS: Louis, 1826; Hinds, 1865; Gairdner (W. T.), 1866; Sibson, 1877.

PERICARDIUM

Fluid of: Severinus, 1668.

Hælitus of: *Klefeker, 1758.

Diseases of: Bauer (Ziemssen), 1876.

Dropsy of: Romer, 1815.

(*Pneumo and hydro-*): Begbie, 1877.

PERIGUA HERB

its Virtues in Diabetes: Pechey, 1694.

PERIMETRITIS: Duncan (J. M.), 1869; Olshausen, 1871.

PERINÆUM

Anatomy: Monro tertius, 1842.

Surgical Anatomy: Morton (T.), 1838.

Rupture of: Brown (I. B.), 1852; Bryant ('Clin. Surg.', p. 6), 1867; Olshausen, 1872.

— *on Avoiding, in Birth*: Harvie, 1767; *Schleusner, 1797.

Perforations of Female: *Silvestre, 1860.

Restoration of Female: Roux, 1834.

Support of, in Parturition: Hewitt, 1861; Olshausen, 1872.

Perineal Section:

— *in Stricture of Urethra, &c.*: *Bassow, 1841; Mullar, 1850.

— *in Calculus*. See LITHOTOMY.

Diseases: Ribes ('Mémoires,' vol. ii), 1841.

— *Abscess*: Milton, 1851; Wilmot, 1858.

— See FISTULA in Perinæo.

PERINEPHRITIS. See KIDNEY.

PERINEURITIS (OPTIC): Reynaud-Lacroze, 1870.

PERIODICAL PUBLICATIONS. See Catalogue of JOURNALS (at the end of Library Catalogue).

PERIODICITY

in the Vital Functions: Finlayson, 1873.

in Disease: Holland ('Med. Notes'), 1839; Henle ('Pathol. Unters.'). 1840.

— See CRISES.

in Fevers. See FEVERS (Intermittent).

PERIOSTEUM (DENTAL)

Tumours: Magitot, 1860—73.

PERIOSTITIS (SYPHILITIC): Hamilton (J.), 1874.

(DENTAL-OSTEO): Magitot, 1873.

PERIPNEUMONIA. See PNEUMONIA.

PERISTALTIC MOTION

of the Intestines: Nasse (O.), 1866.

PERITONÆUM

Description: Douglas (Jas.), 1730; Neubauer, 1786; Langenbeck, 1817.

— *Plate*: Langenbeck, 1817.

— *Blood-vessels of*: Ernst, 1851.

Section of:

— *for Extirpation of Diseased Ovaria*: Clay, 1842.

— See OVARIOTOMY.

Diseases: Walter (J. G.), 1785; Bristowe, 1871; Wardell, 1871; Bauer, 1875.

— *Dropsy*. See ASCITES.

PERITONITIS: Sutton (T.), 1813; Bristowe, 1871; Wardell, 1871; Vaussy, 1875.

(HERNIAL): Richelot, 1873.

PERITONITIS—*continued.*

(PUERPERAL) : Hull (J.), 1800 ; Sutton (T.), 1813 ; Vandenzande, 1821 ; Baudelocque, 1830.

(*Diss.*) Downman, 1798 ; Raymond, 1821 ; *Commenge, 1860 ; *Lambert, 1876.

— See PUERPERAL FEVER.

(TUBERCULAR) :

— *Curability of* : Anderson (M.), 1877.

PERMANGANATES (ALKALINE)

[*Condy's Fluid, &c.*] : Condy, 1862.

— *Medicinal Use* : Muter, 1866.

PERONEUS LONGUS MUSCLE

Functional Impotence of : Duchenne, 1872.

PERSPECTIVE : Bacon (R.), 1614.

PERSPIRATION (INSENSIBLE)

[*Transpiration*] : Baricellus, 1614 ; Sanctorius, 1663 ; Sylvius, 1686 ; Cole (W.), 1702 ; Gorter, 1736 ; Boerhaave (A. K.), 1738 ; Cruikshank, 1795 ; Weyrich, 1862.

(*Diss.*) Haseven, 1699 ; Latham (L.), 1722 ; Vassens, 1739 ; Hamilton (J.), 1771 ; Paté, 1774 ; Gasne, 1857.

[*Sudor*] : Mercurialis, 1585 ; Baricellus, 1614 ; Boerhaave (A. K.), 1738.

(*Diss.*) Haseven, 1699 ; Vassens, 1739 ; Paté, 1774 ; Wilson (H. B.), 1784 ; Gasne, 1857.

— *Cruentus* : *Albertus (S.), 1582.

Special Function of the Sudoriparous System : Willis (R.), 1867.
The Secretion of, a Bilateral Symmetric Nerve Function : Adamkiewicz, 1878.

(*Local*) : Débrousse-Latour, 1873.

Coloured [Chromhidrosis] : Le Roy de Méricourt, 1864 ; Foot, 1869.

(*Suppressed*) in *Connection with Dropsy* : Osborne, 1835.

See DIAPHORESIS ; SUDORIFICS ; SKIN.

See SWEATING SICKNESS.

PERTUSSIS. See HOOPING COUGH.

PERU : Smith (A.), 1840—66.

See under CLIMATE.

Travels in : Markham, 1862.

Pulmonary Phthisis in : Guilbert, 1862.

PERUVIAN BARK. See CINCHONA.

PESSARIES. *Parroisse, 1788 ; Gillebert d'Hercourt, 1854 ; Bourjeaud, 1862.

(MEDICATED) :

— in *Uterine Disease* : Tanner, 1863.

(LEVER) :

— in *Uterine Deviations* : Corput, 1865.

PESTILENCES. See PLAGUE.

PETASITE ROOT

Virtues of : Hill, 1771.

PETECHIA. See FEVERS (Petechial).

PETRIFACTION: Grosman, 1766.

See FOSSILS; MINERALS.

PEYER'S GLANDS

Structure: Peyer, 1677; Rudolphi ('Abhandl.'), 1802; His, 1862.

Pouched Condition of, in the Giraffe: Cobbold, 1856.

PHAGEDÆNA GANGRÆNOSA: Blackadder, 1818.

See GANGRENE.

PHALLUS

Worship of: Boudin, 1864.

PHARMACEUTICS. See PHARMACY.

Pharmaceutical Code:

— *of French Civil Hospitals*: Parmentier, 1811.

Pharmaceutical Technology: Mohr (F.), 1866.

on Preparing Pharmaceutical Extracts: Barry (J. T.), 1819.

PHARMACODYNAMICS; Vogt, 1838; Golfin, 1845.

See MEDICINES (Power of); THERAPEUTICS.

PHARMACOLOGY. See PHARMACY; MATERIA MEDICA.

PHARMACOPŒIAS. See in Catalogue under PHARMACOPŒIAS.

of particular Authors: Foesius, 1561; Joubert, 1599; Quercetanus, 1613; Bauderon, 1623; Renodæus, 1645; Schröder, 1665; Charas, 1676; Salmou (W.), 1678; Bate, 1691; Barchusen, 1696; Blancardus, 1701; Fuller, 1705; Ludovicus, 1712; Radcliffe (J.), 1716; Strother, 1719; Lemery, 1729; Coelho, 1751; Mead, 1756; Hofer, 1779; Spielmann, 1783; Brugnatelli, 1803; Swediaur, 1803; Augustin, 1809; Strumpf, 1859.

See DISPENSATORIES; MATERIA MEDICA; PHARMACY.

Language and Nomenclature: Borrichius, 1670; Northcote, 1772; Bostock, 1810.

(NATIONAL):

— *British*:

— *Commentaries on and Companions to*: Northcote, 1772; Nott, 1793; Thomson (A. T.), 1818; Gray (S. F.), 1821; Christison, 1842; Ballard (E.), 1845; Royle, 1847; Beasley, 1855; Garrod, 1855; Redwood, 1857; Haselden, 1864; Squire, 1864—74; Royle, Headland and Harley, 1876.

— *Conspectus of*: Thomson, 1818—52; Neligan, 1844; Frazer, 1851; Neligan, 1867.

— *on its Preparation and Publication*: Duncan (A.), 1826.

— *Chemical Nomenclature of*: Attfield, 1871.

— *Compared with the French Codex*: Haselden, 1867.

— (*London*) *and its Translations, etc.*: "Pharmacopœia," 1618; Salmon, 1678; 'Pharmacopœia,' 1746—1867; Nott, 1793; Bostock, 1810; Phillips, 1811; Neligan, 1844—67; Gray, 1847; Frazer, 1851; Redwood, 1857.

— (*Edinburgh and Dublin*): 'Pharmacopœia.'

— (*Foreign*): 'Pharmacopœia.'

PHARMACOPŒIAS

(NATIONAL)—*continued.*

- *Austrian*: Dillnberger, 1869.
 — *Military*: Bernatzik, 1860.
 — *French, Conspectus of*: Jourdan, 1840.
 — *Commentary on*: Gubler, 1868—74.
 — *German*: 'Pharmacopœia,' 1872.
 — *Companion to*: Duflos, 1873; Schliekum, 1874.

(Special): 'Pharmacopœia.'

— *of London Hospitals*: Squire, 1863—74; 'Pharmacopœia,' 1718—1874.— *of Veterinary Medicine*: Tnson, 1869.

(CHEMICAL): Faber, 1628; Milius, 1628; Poterius, 1645; Glauber, 1654; Schröder, 1665; Charas, 1676; Morley, 1684; Coellio, 1751; Taddei, 1826; Attfield, 1869.

(SURGICAL): Banester, 1589; Bonham, 1630; Plenck, 1780; Wilson (J.), 1811.

See DISPENSATORIES; FORMULÆ.

PHARMACY

Elements of, or PHARMACOLOGY: Mesua, 1479; Champerius, 1533; Erastus, 1574; Schvenckfelt, 1587; Mesua, 1623; Weickardus, 1626; Fontanus (N.), 1633; Spinellis (J. ex), 1633; Renodæus, 1645; Primerose, 1651; Corbeius, 1656; Wedelius, 1678; Hippocrates (vol. xiii), 1679; Willis (T.), 1682; Le Mort, 1684; Ludovicus, 1688; Dale, 1693; Eit-müller, 1696; Haius, 1697; Mangetus, 1704; Barchusen, 1712; Bellefontaine, 1712; Quincy, 1723; Drake, 1742; 'Pharmacy,' 1761; Baumé, 1762; Triller, 1764; Saunders (W.), 1766; Schlegel, 1793; Murray (J.), 1804; Sprengel (vol. v), 1810; Voigtel, 1816; Reil ('Schriften'), 1817; Caventou, 1819; Paris, 1820—43; Fiévée, 1822; Gray (S. F.), 1823; Richter (G. A.), 1826; Taddei, 1826; Brande, 1829; Kane, 1831; Giacomini, 1833; Mitscherlich, 1837; Geiger, 1838; Vogt, 1838; Phœbus, 1839; Galtier, 1841; Le Canu, 1842; Sobernheim, 1843; Soubeiran, 1847; Guibourt, 1849; Mohr and Redwood, 1849; Buchheim, 1849; Wood (G. B.), 1856; Buchheim, 1859; Parrish, 1864; Mohr, 1866; Soubeiran par Regnauld, 1869; Binz, 1869; Owen (O. D.), 1870; Griesinger, 1872; Flückiger, 1873; Flückiger and Hanbury, 1874; Nothnagel, 1874; Rabuteau, 1875; Scoresby-Jackson, 1875; Falck ('Beiträge'), 1875; Hanbury, 1876.

Journals. See Catalogue of JOURNALS (Annals, British, 'Pharmaceutical'—'Annuaire,' 'Journal'—'Annalen,' 'Archiv,' 'Jahresbericht,' 'Magazin').

Dictionaries: 'Dictionarium,' 1564; Mangetus, 1704; Lemery, 1759; Richter (G. A.), 1826; Geiger, 1838; Martiny, 1838; Winkler, 1840.

Pronunciation of Words in: Browne (R.), 1685.

History of, in Great Britain: Bell (J.), 1843; Flückiger and Hanbury, 1874.

— *in Ireland*: Moore (W. D.), 1848.

PHARMACY

History of—continued.

— *in Rome* : Fedeli, 1871.

— *in India* : Flückiger, 1874.

Medical Police of : Remer, 1816.

(*Special*) : Sundelin, 1825.

(*Surgical*) : Bonham, 1630 ; Plenck, 1780 ; Bruns, 1869.

See CHEMISTRY (Medical) ; MATERIA MEDICA ; THERAPEUTICS
MEDICINES ; BOTANY (Pharmaceutical).

See PHARMACOPŒIAS ; DISPENSATORIES ; FORMULÆ.

See ADULTERATIONS of Medicines.

PHARYNX

Structure : Tourtual, 1846 ; Luschka (H.), 1868.

— *Muscles* : Haase, 1784.

Functions : Merkel, 1862.

Diseases : Rühle, 1870 ; Pollock, 1870 ; Squarey, 1871 ; Mandl,
1872 ; Cohen, 1872 ; König, 1872 ; Michel, 1876.

Polypi : Levret, 1749 ; Hatin (A. F.), 1829.

Syphilitic Lesions of : Chaboux, 1875.

Syphilosis of : Mauriac (C.), 1877.

Surgery of : Bryant (p. 3), 1860.

Galvano-caustic Application : Voltolini, 1872.

PHENIC ACID. See CARBOLIC ACID.

PHENOL (IODIZED)

as a Uterine escharotic : Battey, 1877.

PHILADELPHIA

Academy of Natural Sciences of : Ruschenberger, 1852.

Medical Statistics of Population : Emerson, 1831.

Malignant Fever in 1793 : Carey, 1793.

PHILOSOPHER'S STONE. See ALCHEMY.

PHILOSOPHY

Principles, &c. : Champerius, 1533 ; La Mettrie, 1774 ; *Fos-
sati, 1827.

— *First Principles* : Spencer (H.), 1867.

of the Ancients : Smollius, 1610

(INTELLECTUAL) : Langius, 1715 ; 'Philosophy,' 1818.

— See METAPHYSICS ; MIND.

(MORAL). See ETHICS.

(NATURAL). See PHYSICS.

(OCCULT) : Paracelsus (vol. x), 1603 ; Agrippa, 1610.

— See ALCHEMY ; ASTROLOGY ; MESMERISM ; BAGUETTE DIVI-
NATOIRE.

(MEDICAL) : Bouillaud, 1836.

— See MEDICINE (Principles of).

(SPIRITUAL) : Green (J. H.), 1865.

PHIMOSIS

(CONGENITAL) : Wadd, 1817 ; Cooper and Travers, 1818.

Partial Paralysis from Reflex Irritation from : Sayre, 1870.

Symptomatic of Infecting Chancre : Mauriac, 1875.

PHLEBITIS: Palletta ('Exerc.', pt. i), 1820; Hunter (J.), 1835; Ribes ('Mémoires'), 1841; Lee (H.), 1850—70.

after Venesection: Abernethy, 1793.

— See VEINS.

(Gouty): Paget ('Clin. Lec.'), 1875.

(Acute Rheumatic): Lelong, 1869.

(Puerperal): *Opitz, 1848.

— See PUERPERAL FEVER; PHLEGMASIA DOLENS.

(Uterine): Wichura, 1834; *Hoerle, 1835.

PHLEBOLITES: Reid ('Researches'), 1848.

PHLEBOTOMY. See BLEEDING.

PHLEGMASIA DOLENS: White (C.), 1784; Trye, 1792; Hull, 1800; Casper, 1819; Hosack ('Essays,' vol. ii), 1824;

*Riesen, 1843; *Opitz, 1848; Mackenzie (F. W.), 1862.

PHLEGMASIÆ. See INFLAMMATIONS.

PHLEGMON: *Campbell (C.), 1771.

Diagnosis: Weatherhead, 1819.

(Subperitoneal): Vaussy, 1875.

See CARBUNCLE.

PHLOGISTIC AND ANTIPHLOGISTIC THEORIES: *Byam, 1775; Kirwan, 1788; Lavoisier, 1788; Higgins, 1789; Legendrand, 1832.

See HEAT (Animal).

PHLOGISTON: Kirwan, 1789.

PHOSPHATE OF LIME

Use in Medicine, &c.: Beneke, 1850.

See LIME.

PHOSPHATES

Elimination of, by the Urine: Teissier, 1877.

PHOSPHORESCENCE

of Plants, &c.: Phipson, 1862.

PHOSPHORUS: Phipson, 1856.

Use in Medicine, Neuralgia, &c.: Thompson (J. A.), 1874.

Diseases of Persons employed in making Phosphoric Matches:

Bibra and Geist, 1847.

Necrosis of Bone from: Faye, 1861; Jagu (A.), 1874.

— Regeneration of Lower Jaw after: Geist, 1852.

Paralysis from: Gallavardin, 1865.

Poisoning by: Munk (P.), and E. Leyden, 1865.

— Fatty Degeneration of Liver, Muscles, &c., from: Lancereaux, 1863.

PHOTOGRAPHS

(Pathological): Duchenne, 1862; Billroth, 1867.

PHOTOGRAPHY: Vogel, 1876.

Use of, in Microscopic Investigation: Gerlach, 1863.

PHRENTIS. See BRAIN (Inflammation of); DELIRIUM.

PHRENOLOGY: Gall, 1807; Spix, 1815; 'Craniology,' 1816; Mackenzie (G. S.), 1820; *Turner (G.), 1822; 'Encephalology,' 1824; Elliotson, 1827; Broussais, 1836; Combe, 1836—53; 'Phrenology,' 1838; Roget, 1838.

PHRENOLOGY—*continued.*

On Gall and Spurzheim's System: Gall, 1809; Forster, 1815; Spurzheim, 1815; Gordon, 1817; Combe, 1819; Abernethy, 1821.

Compared with the Mental Philosophy of Reid and Stewart: Combe, 1836.

Application to Criminal Legislation, &c.: Mittermaier, 1843.

Works Against: 'Encephalology,' 1824; Rolph, 1824.

Journals on. See Catalogue of JOURNALS (Phrenological, Zoist).

See BRAIN (Gall and Spurzheim's System of).

See CRANIOLOGY; CRANIOSCOPY.

PHRENOPATHY. See INSANITY.

PHTHISIS (LARYNGEAL): Heinze (O.), 1879.

— See LARYNGITIS.

PHTHISIS (PULMONARY)

Treatises on its Nature and Treatment: Bennet, 1656; Haworth, 1683; Leigh, 1694; Sydenham, 1712; Marten, 1722; Barry (E.), 1726; Morton (Leigh), 1727; De-ault, 1733; Blackmore, 1735; Beckett, 1740; Stephens (J.), 1761; Stern, 1770; Griffith (M.), 1776; Musgrave, 1779; Simmons, 1780; Jeannet, 1782; Reid (T.), 1782; Fothergill (vol ii), 1783; Pouteau ('Œuvres,' vol. i), 1783; Raulin, 1784; Godbold, 1785; 'Tabes,' 1785; May, 1792; Davidson, 1795; Beddoes, 1799; Regnault, 1804; Bonuafox-Demalet, 1804; Baumes, 1805; Lambe, 1805; Woolcombe, 1808, Sanders, 1808; Watt, 1808; Portal, 1809; Bayle, 1810; Duncan (A.), 1813; Sutton (T.), 1814, 1814; Southey, 1814; Pears, 1814; Gallup, 1815; Young (T.), 1815; Armstrong, 1818; Withering ('Tracts'), 1822; Crichton, 1823; Louis, 1825—43; Schroeder v. d. Kolk ('Obs. '), 1826; Bright (vol. i), 1827; Clark (Jas.), 1835; Williams (C. J. B.), 1835; Cerutti, 1839; Bischoff (J. R.), 1840; Williams (C. J. B.), 1840; Campbell (J. S.), 1841; Flood (S.), 1842; Gilbert, 1842; Scudamore, 1847; Madden, 1849; Parola, 1849; Burslem, 1852; Cotton, 1852; Bennett (J. H.), 1853; Thompson (Theoph.), 1854; Hastings, 1854; M'Cormac (H.), 1855; Mandl, 1855; Richardson (B. W.), 1857; Smith (E.), 1857; Churchill (J. F.), 1858; Ormerod, 1858; Sales-Girons, 1860; Timms, 1860; Copland, 1861; Lawson (L. M.), 1861; Pollock (J. E.), 1865; Drysdale, 1865; Thompson (C. T.), 1867; Herard et Cornil, 1867; Niemeyer (F.), 1867—70; Waldenburg, 1869; Brehmer (H.), 1869; Bennett, 1871; Williams (C. J. B. and C. T.), 1871; Mayer (C. von), 1871; Powell (R. D.), 1872; Buhl (L.), 1872; Niemeyer (P.), 1872; Aufrecht, 1873; Rühle, 1874; Rodriguez (in MS.), 1874; Lescalmel, 1875; Flint (A.), 1875; Pietra Santa, 1875; Wyss (O.), 1878; Powell (R. D.), 1878; Ziegler, 1878.

(*Diss.*) Erni, 1675; Hunkyn, 1698; Zimmermann, 1726; Wittens, 1727; Glass, 1731; Dixon, 1739; Scharffius, 1765; Stapleton, 1767; Currie (W.), 1770; Jaenisch, 1775; Murray

PHTHISIS (PULMONARY)

Treatises on its Nature and Treatment:

(*Diss.*)—*continued.*

(J.), 1777; Kentish, 1784; Redfearn, 1791; Cleghorn (T.), 1793; Leber-Polack, 1802; Mazet, 1819; Glissan, 1820; Leath, 1820; Magee, 1820; Cooke (J.), 1821; Hopkins, 1821; Moorhead, 1821.

Bibliography of: Young (T.), 1815.

Natural History of: Shepherd (A. B.), 1877; Dobell, 1878.

Species peculiar to Infants: *Leblond, 1824.

Early Stages: Fournet, 1839; Smith (Edw.), 1862; Latham (P. W.), 1864; Dobell, 1867.

Principal Varieties of: Powell (R. D.), 1872—8.

Origin, &c.:

— *Constitutional Origin:* 'Consumption,' 1752; *Belloste, 1771; Ancell, 1852; Cotton, 1858.

— *Immediate Cause of:* Churchill (J. F.), 1858.

— *as Caused by Rebreathed Air:* M'Cormac (H.), 1865—72.

— *in Connection with Attitude of Locality:* Küchenmeister, 1848; Guilbert (in Peru), 1862.

— *Caused by Soil Moisture:* Buchanan ('Reports, Med. Off. of P.C.'), 1867; Bowditch (H. I.), 1868.

— *its Connection with Race:* Guilbert (in Peru), 1862.

— *Congenital Smallness of Heart as a Cause of:* Mayer (C.), 1871.

— *Relations of Morbid Conditions of the Throat to:* Alison (Scott), 1869.

— *from Mechanical Causes:* Holland (G. C.), 1843.

— *in Connection with Marshy Localities:* Boudin, 1845.

Pathology and Morbid Anatomy of: Baron, 1819; Louis, 1825

—45; Bright, 1827; Lebert, 1845; Addison (W.), 1849; Parola, 1849; Herard et Cornil, 1867; Green (H.), 1878.

— See TUBERCLES.

Prognosis of: Pollock (J. E.), 1865; Powell (R. D.), 1872; Flint, 1875.

Physical Diagnosis of: Cotton, 1849—69; Bennett (J. H.), 1856; Alison (Scott), 1861; Powell (R. D.), 1872; Flint, 1875.

— See AUSCULTATION; PERCUSSION; STETHOSCOPE.

Diagnosis from Temperature of Body: Ringer (S.), 1865.

Geographical Distribution of: Lancereaux, 1877.

— *Consumptive Poor of South London:* Ladd, 1863.

— *in Algeria:* Feuillet, 1874.

— *in America, Massachusetts:* Bowditch, 1862—9.

— *in Australia:* Thomson (W.), 1870; Reeves (C. E.), 1874.

(CHRONIC): Rohden (L.), 1867; Brehmer, 1869; Aufrecht, 1873.

Acute, Cure of: Anderson (M'C.), 1877.

Inoculability of: Roustan, 1867; Villemin, 1868.

Question if Contagious: Bowditch, 1864.

See CHEST (Diseases of); LUNGS (Diseases of).

PHTHISIS (PULMONARY)—*continued.*

Prevention of: Hogg, 1860.

— *by Use of Hypophosphites*: Churchill (J. F.), 1859—64.
its Curability: Addison, 1849; Turnbull, 1850; Ramadge,
 1861; Ullersperger, 1867.

Increase of: Woolcombe, 1808.

Treatment, &c.:

— *by Hygiene and Regimen*: *Logan, 1770; Roberts, 1820;
 Richardson, 1857; Bennet (J. H.), 1866.

— *Regulated Temperature*: Buxton, 1810.

— *Effects of Climate and Situation, or Change of Air in*:
 Mansford, 1818; *Leath, 1820; Clark (J.), 1829—46;
 Rochard ('Mém. Acad. de Méd.,' tome 20), 1856; Thorow-
 good (J. C.), 1864; Rohden, 1867; Bennet (J. H.), 186—;
 Lebert (H.), 1870; Braun (Rohden), 1875; Schreiber, 1876;
 Williams (C. T.), 1877.

— *Warm Climates and Sea Voyages*: Rochard ('Mém. Acad.
 de Méd.,' tome 20), 1856.

— *Elevated Situations as Sanatoria for*: Küchenmeister, 1848;
 Lombard, 1858—73; Weber (H.), 'Med. Chir. Trans.,' 1869;
 Williams (C. T.), 1870; Schreiber, 1871; Biermann, 1874.

— See also CLIMATE.

— *Hebrides, Immunity from, there*: M'Nab, 1869.

— *Climate of Torquay*: Madden (W. H.), 1849.

— *of Italy*: Burgess, 1852.

— *of Bormio*: Levier, 1871.

— *of Egypt*: Schnepf, 1862.

— *of Algeria*: Feuillée, 1874.

— *of Mogador*: Ollive, 1875.

— *of Madeira*: Barral, 1858.

— *of the Andes*: Ornellas, 1875.

— *of Peru and Bolivia*: [Smith (Arch.), 1840—66;] Guil-
 bert, 1862.

— *of Australia*: Bird (S. D.), 1863; Thomson (W.),
 1870; Reeves (C. E.), 1874.

— See Catalogue of REPORTS (Phthisis).

— See CLIMATE.

Special Modes of Treatment:

— *by Arsenic*: Rendu, 1878.

— *by Arsenico-phosphorated Medication*: Lescalmel, 1875.

— *by Bleeding*: Farr (S.), 1775.

— *by Inhalation of Diluted Chlorine*: Gannal, 1830.

— *by Cod-liver Oil*: Bennett (J. Hughes), 1841; Williams
 (C. J. B.), 1848; Turnbull, 1850; Rendu, 1878.

— *by Digitalis*: Beddoes, 1801; Mossman, 1801; Hamilton
 (W.), 1807; Sanders, 1808.

— *by Fixed Air*: Beddoes, 1796.

— *by Internal Use of Hydrocyanic Acid*: Granville, 1819;
 Magendie, 1819; Elliotson, 1820.

— *by Hypophosphites*: Churchill (J. F.), 1859—64; Thorow-
 good, 1865.

— *by Inhalation*. See also INHALATIONS.

PHTHISIS (PULMONARY)

Special Modes of Treatment—continued.

- by *Inhalation of Gas and Vapours*: Smith (Abbotts), 1865; Schmid (C. T.), 1865.
- by *Inhalation of Iodine and Conium*: Gairdner, 1824; Seudamore, 1834.
- by *Lichen Islandicus*: Regnault, 1804.
- by *Raw Meat and Alcohol*: Villars, 1870.
- by *the Milk and Whey Cure*: Lebert (H.), 1869.
- by *Morphia*: Smith (E.), 1856.
- by *Naphtha*: Hastings, 1843; Hocken, 1844.
- by *Inhalation of Pulverised Liquids*: Sales-Girons, 1860.
- by *Sea Voyages*: Gilchrist, 1771; Rochard, 1856.
- by *Swinging*: Smyth (J. C.), 1787.
- by *Vapour of Boiling Tar*: Crichton, 1823; Sales-Girons, 1860.
- by *Tartar Emetic*: Balfour (W.), 1819.
- by *Uva Ursi*: Bourne, 1805.
- by *Vegetable Diet*: Lambe, 1805.
- by *Vomiting*: Reid (T.), 1785.
- by *Waters of "Eaux Bonnes."* Leudet, 1862.
- (*Apostematous*): Duncan (A.), 1813.
- (*Catarrhal*): Duncan (A.), 1813.
- (*Diabetic*): Bertail, 1873.
- (*Nervous*): *Seip, 1773.
- (*Pituitous*): *Wichelhausen, 1783.
- (*Tuberculous*). See above (Pulmonary—Treatises on); TUBERCLES; TUBERCULOSIS.
- Diseases Mistaken for, or Associated with*: Bennett, 1859.
- Connection of Hæmorrhage of Bronchia and Lungs with*: Bürger, 1864.
- Muscular Irritability of [Myoidema]*: Tait (L.), 1872.
- Otitis of Phthisical Patients*: La Bellière, 1874.
- Pigmentation of Skin in*: Jeannin (O.), 1869.
- Pneumothorax occurring in*: Powell (R. D.), 1869.
- Influence of Pregnancy, &c., on*: Ortega, 1876.
- Mortality from, in Melbourne*: Thomson (W.), 1871.

PHYSCONIA: *Lafontaine, 1763.

PHYSIC. See MEDICINE.

PHYSICAL AGENTS

Influence of, on Life: Edwards, 1824; Magendie, 1837.

PHYSICAL PHENOMENA. See LIFE (Phenomena &c., of).

PHYSICAL SCIENCE. See PHYSICS.

PHYSICIANS

- Duties and Qualifications*: Castro (R. à), 1614; Mee, 166—; Maynwaringe, 1668; Cox, 1669; Merrett, 1670; 'Physicians,' 1736; Gregory (John), 1770; Rush, 1789; Percival, 1803; Vordoni, 1808; Bell (J.), 1810; Wagner (W.), 1819; Spurgin, 1855; Jackson (J.), 1855—61; Simpson (J. G.), 1856; Mayo (T.), 1857; Pears, 1864.
- (*Diss.*) Sachs, 1706; Boerhaave (H.), 1731; Boerhaave (A. K.), 1752; Baldinger, 1769.

PHYSICIANS—*continued.*

Laws Relative to: 'Physicians,' 1767.

— See MEDICAL PROFESSION.

Dignity and Nobility: Obicius, 1604; Swift, 1720; Moehsen, 1767.

Medals Struck in Honour of: Mead, 1724; Rudolphi, 1825.

Condition of, among the Romans and other Ancients: 'Medicus Romanus,' 1671; Pacificus, 1681; Cellarius, 1701; Middleton, 1726; Lamotte, 1728; Vink, 1730; 'Physicians,' 1736; Watson (J.), 1856.

— *exiled from Rome:* Drelincurtius, 1673; Pacificus, 1681.

Ancient Oath of: Ranchinus (Opuscula), 1627; Hippocrates, 1643; Hamey, 1693.

of the time of Moliere: Raynaud, 1862.

Customs and Aims of Modern Physicians: Marx, 1874.

Statistics of, in Paris: Sachaile, 1845.

Religion of: Stephanus (J.), 1638; Ross (A.), 1645; Digby (Sir K.), 1682; Browne (Sir T.), 1682; Heister, 1736.

Faults, Frauds, &c., of: Record, 1651; Harvey (G.), 1683.

Fallacies of: Dickson (S.), 1865.

See MEDICINE (Medical Profession).

Biography. See BIOGRAPHY of Medical Men.

PHYSICIANS (COLLEGE OF): Merrett, 1665—70; 'Physicians' (College of), 1697—1753; Lee (E.), 1857.

— *History:* Goodall, 1676.

— *Incorporation:* Ferris, 1795.

— *Roll of, or Biographies of its Members:* Munk, 1861—78.

— *Examinations:* Crisp, 1849.

— *Monopoly:* Stanger, 1798; 'Medical Profession,' 1826.

— *Proceedings against Empirics:* Goodall, 1684.

of EDINBURGH: Struthers, 1861.

PHYSICS

History of. See SCIENCE.

Bibliography: Beughem, 1681.

Journals of. See Catalogue of JOURNALS ('Edinburgh Philos., 'Journal of Science,' 'London Philos. Mag.,' 'Philosophical, 'Nature,' 'Quarterly Journal of Science,' 'Revue des Cours Scient.'—'Annales').

Treatises: Grosthead, 1514; Champerius, 1533; Hermolaus, 1579; Vandervilius, 1592; Bodinus, 1597; Besardus, 1617; Lotichius, 1627; Martinius, 1639; Commenius, 1645; Regius, 1646; Wendelinus, 1648; Sennertus (vol. i), 1650; Glisson, 1672; Marci, 1676; Burcher, 1681; Senguerdus, 1681; Tertius (Jos. de), 1686; Midgley, 1687; Woodward, 1714; *Boerhaave, 1715; 'Commercium Litt.,' 1731; Boyle's 'Works,' 1772; Smith (H.), 1778; Bonnet, 1779; Priestley, 1779; Almeida, 1785; Young (T.), 1807; Saumarez, 1812; Newton, 1819; Biot, 1821; Arnott (N.), 1827; Bird (G.), 1839; Pöschel, 1845; Müller (J.), 1847; Lardner, 1851; Faraday, 1859; Stammer, 1859; Brooke (C.), 1867; Ganot, 1868; Stewart (B.), 1871; Arnott (N.), 1876; Huxley, 1878.

PHYSICS—*continued.*

Physical Atlas : Johnston (A. K.), 1856.

Essays and Dissertations : Keckermann, 1623 ; Magnassius, 1673 ; Bayle, 1678 ; Hartsocker, 1708 ; Bergmau, 1779 ; Harlan, 1835.

Aristotelico-Cartesian Philosophy : Suiccrus, 1685.

The Newtonian Experimental Philosophy : Robinson (N.), 1725 ; Martin, 1765 ; Newton, 1819.

New Theory Founded on Gravitation : Exley, 1829.

Development of Ideas in : Liebig, 1867.

Properties of Matter and Nature of the Elements : Drebelius, 1628 ; Rochas, 1648 ; Peart, 1792 ; Wilkinsou, 1798.

PHYSICAL FORCES :

— *Monogenesis of* : Smee, 1857.

— *Correlation and Equivalence of* : Grove, 1846—74 ; Faraday, 1861 ; Jones (H. B.), 1868 ; Meigs, 1868 ; Tyndall, 1872 ; Drysdale (J.), 187—.

— *of Physical and Vital Forces* : Meigs, 1868.

— *Expansive and Contractive* : Greene, 1727.

— *Unity of* : Secchi, 1869.

— *Physico-Chemical Forces in Production of Natural Phenomena* : Becquerel, 1875.

SEE SCIENCE ; MATTER ; ATOMIC THEORY.

Connection with Ethics : Bérard, 1823.

MEDICAL, and *Connection with Medicine* : Zypæus, 1687 ; Bett, 1692 ; Pitcairn, 1718 ; Robinson (N.), 1725 ; Elliot, 1786 ; Foureroy, 1791 ; Hamilton (R. D.), 1822 ; Todd (T. J.), 1831 ; Liebig, 1846 ; Lordat, 1846 ; Phœbus, 1849 ; Fick, 1856 ; Bouillaud, 1860 ; Gréhant, 1869 ; Desplats et Gariel, 1870.

(*Diss.*) Glück, 1731 ; Jonge, 1810 ; Yanez, 1842.

Connection with Physiology : Smee, 1843 ; Liebig, 1846.

— *with Politics* : Bagehot, 1872.

— *with Psychology and the History of Intellect* : Fechner, 1860—77 ; Müller (G. E.), 1878 ; Du Bois Reymond, 1878.

(ANIMAL). See PHYSIOLOGY.

(SOCIAL) : Quetelet, 1835.

PHYSIOGNOMY : Petrus Padubanensis, 1474 ; Adamantius, 1543 ; Padovanius (J.), 1589 ; Porta, 1601 ; Goclenius, 1625 ; Finella, 1648 ; Helvetius, 1676 ; Rhyne, 1683 ; Camper, 1791 ; Spix, 1815 ; Cross, 1817 ; Scotus, 1821 ; Bell (C.), 1824 ; Carus, 1843 ; Gratiolet, 1866.

Scientific System of : Piderit, 1867.

Gall and Spurzheim's System : Gall, 1810 ; Spurzheim, 1815 ; 'Craniology,' 1816 ; Abernethy, 1821.

(*Comparative*) of *Plants and Animals* : Porta, 1591 ; Spix, 1815.

— *of Men and Animals* : Porta, 1601.

Mechanism of : Duchenne, 1862.

Metoposcopy : Fuchsius, 1615 ; Finella, 1648.

Ophthalmoscopy : Fuchsius, 1615.

— See EXPRESSION.

PHYSIOGNOMY—*continued.*

See ETHNOLOGY; PHRENOLOGY.

(*Pathological*). See SEMEIOLOGY.

of Disease: Corfe, 1849.

PHYSIOGRAPHY: Huxley, 1878.

PHYSIOLOGY

History. See ANATOMY and MEDICINE (History of).

Systematic Treatises:

(GENERAL) *Human and Comparative*: Charleton, 1659; Deusingius, 1661; Du Hamel, 1683; Craanen, 1685; Bohn, 1686; Duncan (D.), 1687; Herfelt, 1687; Craanen, 1703; Keill, 1717; Helvetius, 1722; Handley, 172—; Robinson (B.), 1732; Wintringham, 1740; Boerhaave, 1741; Quesnay, 1747; Lieutaud, 1749; Heuermann, 1751; Ludwig (C. G.), 1752; Sauvages, 1755; Haller, 1757; Flemyng, 1759; Le Cat, 1767; Pemberton, 1773; Gregory (John), 1774; Person, 1775; Gardiner, 1784; Caldani, 1786; Blumenbach, 1787—1820; Vaughan, 1791; Hunter (J.), 1792; Haighton, 1796; Peart, 1798; Saumarez, 1798; Dumas, 1800; Bichat, 1801; Cuvier, 1801; Darwin (E.), 1801; Garnett, 1804; Richerand, 1804—24; Vicq-d'Azyr, 1805; Luxmoore, 1805; Mojon, 1810; 'Economy,' 1815; Blagden, 1815; Magendie, 1816; Blumenbach, 1817; Grimaud, 1818; Morgan (T. C.), 1819; Rudolphi, 1821; Nicholl, 182—; Bostock, 1824; Roget, 1826; Mayo (H.), 1827—37; Mojon, 1827—42, Blainville, 1829; Bourdon, 1830; Rathke, 1832; Edwards (M.), 1834; Döllinger, 1835; Fletcher (J.), 1835; Burdach, 1837; Müller, 1837; Baumgärtner, 1837; Mello, 1839; Carpenter, 1839—51; Monro secundus, 1840; Combe (A.), 1842; Wagner, 1842; Guerin, 1843; Oesterlen, 1843; Matteucci, 1844; Günther, 1845; Oken, 1847; Bérard (P.), 1848; Kirkes, 1848; Paget, 1848; Radcliffe, 1850; Longet, 1850—69; Moleschott, 1851; Unzer, 1851; Bécclard, 1855; Edwards (M.), 1857—74; Bennett (J. H.), 1858; Goadby, 1858; Jones (T. W.), 1858; Funke, 1858—60; Heale, 1859; Hilles, 1860; Flourens, 1861; Carpenter, 1865; Spencer (H.), 1865; Marshall (J.), 1867; Longet, 1869; Liégeois, 1869; Huxley, 1870—75; Bernard (C.), 1872; Brücke (E.), 1873; Edwards (M.), 1874; Funke (O.), 1876; Gscheidlen, 1876—7; Foster (M.), 1877—8; M'Kendrick, 1878.

— *Plates*: Jörg, 1815; Wagner, 1839; Ecker, 1851—9.

(HUMAN): Landus, 1542; Lygæus, 1554; Platerus, 1583; Lascovius, 1585; Rudius, 1588; Montaltus, 1591; Brisianus, 1596; Riolanus, 1610; Kyper, 1650; Drage, 1665; Smith (J.), 1666; Herfelt, 1687; Graebner, 1695; Craanen, 1703; Langius, 1704; Verduc, 1704; Berger, 1708; Coschwitz, 1725; Juncker, 1735; Pascoli, 1735; Boerhaave, 1741; Ludwig (C. G.), 1752; Haller, 1757; Le Cat, 1767; Fordyce (G.), 1768; Cullen, 1785; Blumenbach, 1787; Haaff, 1790; Peart, 1798; Saumarez, 1798; La Caze, 1799; Virey, 1801; Buisson, 1802; Richerand, 1804—24; Prochaska, 1805;

PHYSIOLOGY

(HUMAN)—*continued.*

Vicq-d'Azyr (vol. iv), 1805; Barthez, 1806; Dzondi, 1806; Meckel, 1806; Walther (P. F.), 1807; Roussel, 1809; Sprengel (vol. iii), 1810; Mojon, 1810; Gruithuisen, 1811; Park (J. R.), 1812; Jörg, 1815; Armiger, 1816; Abernethy, 1817; Gordon, 1817; Ypey, 1817; Lawrence (W.), 1819; Nicholl, 1821; Lenhossek, 1822; Sandwith, 1824; Bostock, 1824; Dawson, 1824; Shute, 1824; Roget, 1826; Mayo (H.), 1827—37; Adelon, 1829; Blainville, 1829; Tiedemann, 1830; Alison, 1831; Rathke, 1832; Arnold (F.), 1836; Burdach, 1837; Mello, 1839; Elliotson, 1840; White (J.), 1841; Wagner, 1842; Carpenter, 1842—76; Oesterlen, 1843; Todd and Bowman, 1845; Valentin, 1847; Bérard, 1848; Kirkes and Paget, 1848—76; Longet, 1850; Dunglison, 1850; Brodie, 1851; Hobson (in Chinese), 1851; Ludwig (C.), 1852; Béclard, 1855; Donders, 1856; Draper, 1856—58; Lardner, 1857; Budge, 1857—62; Edwards (M.), 1857—76; Schiff, 1858; Funke, 1858—60; Dalton, 1859—71; Vierordt, 1860—71; Fiek, 1860—74; Béclard (J.), 1866; Todd and Beale, 1866—71; Flint (A.), 1866—72; Buchanan (A.), 1867; Marshall (J.), 1867; Hermann (L.), 1867—70; Ranke (J.), 1868—75; Longet, 1869; Carpenter, 1869; Huxley, 1870; Vierordt, 1871; Todd and Beale, 1871; Wundt (W.), 1873; Fiek (A.), 1874; Cleland, 1874; Ranke (J.), 1875; Huxley, 1875; Hermann (L.), 1875—8; Beauvis, 1876; Carpenter, 1876; Gscheidlen, 1876; Funke, 1876; Kirkes (by M. Baker), 1876; Foster (M.), 1877; Vierordt, 1877; Bernard (C.), 1878; Jäger (G.), 1878; 'Physiology.'

(*Diss.*) Crusius, 1685; Ortlob, 1697; Sande, 1708; Noortwyk, 1735; Louis, 1813.

— *Plates*: Marshall (J.), 1870.

— *Applied to Medicine*. See MEDICINE (Institutes of).

(COMPARATIVE): Martine, 1740; Gregory (J.), 1774; Blumenbach, 1787; Ludwig (C. F.), 1787; Harwood, 1796; Albers, 1802; Camper, 1803; Meckel (J. F.), 1806; Oken, 1806; Walther (P. F.), 1807; Wilbrand, 1814; Lawrence (W.), 1816; Greve, 1818; Dutrochet, 1824; Roget, 1826; Blainville, 1829; Bourdon, 1830; Rathke, 1832; Edwards (Milne), 1834; Wagner, 1838; Carpenter, 1839—54; Owen, 1846; Agassiz, 1848; Bergmann, 1851; Moleschott, 1851; Colin, 1854; Carpenter, 1854; Béclard (J.), 1855; Lardner (D.), 1857; Edwards (M.), 1857—76; Goadby, 1858; Owen (J.), 1866; Marshall (J.), 1867; Edwards (M.), 1876.

— *of Invertebrata*: Owen, 1843—55; Schmidt (C.), 1845; Lardner, 1857.

— *of Domestic Animals*: Colin, 1854.

Journals. See Catalogue of JOURNALS ('Archiv,' 'Zeitschrift,' 'Journal,' 'Jahresberichte').

Reports. See Catalogue of REPORTS (Physiology).

Dictionaries: Todd, 1836—55; Wagner, 1842.

PHYSIOLOGY—*continued.*

Dictionaries of Terms: Gruithuisen, 1811; Wagner, 1842.

— See also ANATOMY.

Handbooks: Luxmoore, 1805; Carpenter, 1846—65; Kirkes, 1848—76; Hilles, 1860; Kirkes (by M. Baker), 1867—76; Huxley, 1870; Gscheidlen, 1876.

Popular: Lewes, 1859.

Essays, &c.: Charleton, 1659; Marci, 1676; Dickinson (E.), 1686; Hoffmann (J. M.), 1703; Lister, 1711; Ramspeck, 1751; Le Cat, 1767; Stedman, 1769; Boyle (vol. i), 1772; Schreger, 1791; Hunter, 1792; Abernethy, 1793; Treviranus, 1797; Townson, 1799; Rudolphi, 1802; Cabanis, 1805; Meckel (J. F.), 1806; Roux, 1809; Otto (A. W.), 1816; Treviranus, 1816; Krimer, 1820; Mayo (H.), 1822; Bluudell, 1824; Parry, 1825; Panizza, 1830; Nasse, 1835; Harlan, 1835; Davy (J.), 1839; Paine, 1840; Monro secundus, 1840; Gluge, 1841; Ribes, 1841; Guerin, 1843; Baumgärtner, 1845; Deen, 1846; Traube, 1846; Harless, 1848; Reid (J.), 1848; Nuhn (A.), 1849; Brodie, 1851; Brown-Séguard, 1853; Struthers, 1854—63; Eckhard (C.), 1855—76; Voit, 1857; Hammond, 1863; Graves, 1863; Davy (J.), 1863; Czermak, 1864; Lauer, 1865; Diesterweg, 1866; Child (G. W.), 1868; Larcher (J. F.), 1868; Traube, 1871; Schenk (S.), 1872; Ludwig, 1874; Rutherford (W.), 1874—6; Falck, 1875.

Lectures: Falconar, 1777; Abernethy, 1817; Bérard, 1848; Rutherford (W.), 1874.

Past and Present Modes of Teaching: Du Bois Reymond, 1878.

History of: Daremberg, 1870.

Modern Discoveries in: Yeats, 1798.

Question of Distinct Essences of Body, Life, and Mind: Forster (T.), 1823.

On Movement in the Functions of Life: Marey, 1868.

Experiments, &c., in Illustration of: Castell, 1753; Spallanzani, 1769—1800; Arnemann, 1787; Philip, 1817; Bell (C.), 181—; Legallois, 1830; Panizza, 1830; Burdach, 1837; Magendie, 1837; Cyon, 1876.

— See under LABORATORIES (Physiological).

— See VIVISECTION.

— *Handbook for*: Sanderson (J. B.), &c., 1873.

Application to Medicine and Surgery: Berne et Delore, 1864; Brown-Séguard, 1865.

Application to Hygiene and Physical and Mental Education: Combe (A.), 1843.

See ECONOMY (Animal); ORGANISATION.

See LIFE (Physical Phenomena of).

See also ETHNOLOGY; MAN.

(*Special*). See NUTRITION; GENERATION; and under the names of the various Organs (their Functions, &c.).

of the Circulation: Pettigrew (J. B.), 1874.

(ANALYTICAL): Hood, 1822.

(CHEMICAL): Mulder, 1845; Voit, 1857; Thudichum, 1872.

— See CHEMISTRY (Animal).

PHYSIOLOGY—*continued.*

(ELECTRO): Noad, 1849; Dubois Reymond, 1875.

(HISTOLOGICAL):

— *Cellular*: Diesterweg, 1869; Robin, 1873.

(MEDICAL): Paracelsus, 1603; Zuingerus, 1610; Linden, 1653; Moebius, 1661; Wedelius, 1680; Zypæus, 1687; Hamberger, 1751; Schreiber, 1757; Fodéré, 1806; Lenhossek, 1816; Cruveilhier, 1821; Broussais, 1825; Fossati, 1827; Gerdy, 1830; Combe, 1842; Carpenter, 1842—69; Bernard, 1855; Berne et Delore, 1864; Brown-Séguard, 1865; Liégeois, 1869.

— See also MEDICINE (Institutes of).

(MENTAL): Holland, 1852; Carpenter, 1874.

— See MIND; PSYCHOLOGY; &c.

(MICROSCOPIC). See MICROSCOPE (Applications of, to Physiology and HISTOLOGY).

(PATHOLOGICAL). See PATHOLOGY (Physiological).

— *Application to Surgery*: Liégeois, 1869.*Connection with Physics*: Smee, 1843; Liebig, 1846.*With Reference to Natural Theology*: Roget, 1834.*With Reference to Common Life*: Lewes, 1859.

(VEGETABLE). See BOTANY (Physiological).

PHYSIO-PHILOSOPHY: Oken, 1847.

PHYSOPHORIDÆ: Huxley, 1859.

PHYSOSTIGMA

Antagonism of, with Atropia: Fraser (T. R.), 1871.

PIA MATER: Ruysch (Graetz), 1696.

Tuberculous Affection of: *Le Diberder, 1837.

PICA. See APPETITE (Depraved).

PIGMENT

of the Human Skin: Larcher (J. F.), 1867.

— See NEGROES; SKIN.

PIGMENTATION OF SKIN

in Phthisis: Jeannin, 1869.

— See SUPRA RENAL CAPSULES (Diseases of).

PIGMENTUM NIGRUM, OR GRANULAR PIGMENT OF CHOROID

Chemical Composition of: *Gmelin (L.), 1812; Bruch, 1844.

PILES. See HÆMORRHOIDS.

PITUITARY GLAND: Luschka, 1869.

in Epileptics: Wenzel, 1811.

PITUITARY MEMBRANE: *Seeberg, 1856.

PITYRIASIS: Hardy (P. 1), 1863.

PITYRIASIS VERSICOLOR: Hebra (lief. 2), 1856.

See SKIN (Diseases of).

PLACENTA

Physiology and Structure: Hoboken, 1672; Tilingius, 1672;

Reuss, 1784; Hunter (W.), 1794; Schreger (B. G.), 1799;

PLACENTA

Physiology and Structure—continued.

- *Egeling, 1818; Lee (R.), 1832; Goodsir (Obs.), 1845; Ridge (B.), 1845; Farre, 1858; Hennig (C.), 1872; Simpson (J. Y.), 1865.
 — *Blood vessels of*: Reuss, 1784; Hyrtl, 1870.
 — *Utero-placental Circulation*: Kennedy, 183—.
 — *Formative Process of the Glandular or Maternal Portion*: Ercolani, 1870.
 — *Connection with the Uterus*: Lee (R.), 1832.
 — *Absorption of*: Boivin, 1829.
Comparative Anatomy: Turner (W.), 1876.
Auscultation: Kennedy, 1833.
Management of Delivery of: Harvie, 1767; Burns, 1807; Barlow ('Essays'), 1822.
 — See MIDWIFERY; PARTURITION.
 PLACENTA PRÆVIA: Trefurt ('Abhandl. '), 1844; Simpson (J. Y.), 1845; Barnes, 1858; Buckingham, 1870; Duncan (J. M.), 1875; Spiegelberg, 1876; Chadwick, 1876; Müller (L.), 1877.
Retention of: Henschel, 1805; Hegar, 1862.
Partial Separation, Hæmorrhage from: *Josse, 1802; Mackenzie (F. W.), 1853.
Diseases of: *Wilde, 1833; Hennig (C.), 1872.
 — *of Blood-vessels of*: Hyrtl, 1870.

See SECUNDINES.

PLAGUE (THE)

Nature, Causes, and Phenomena: Bayrus, 1507; Kctam (P. de Tussignano), 1513; Schiller, 1531; Benedictus, 1531; Phayer, 1546; Hener, 1551; Zovellus, 1557; Abano (Benedictus), 1561; Sibyllenus, 1564; Guinterius, 1565; Pistorius, 1568; Paracelsus, 1575; Jordanus, 1576; Mercurialis, 1577; Masaria, 1578; Portus, 1580; 'Plague' (Donzellinus, Ingrassias, Rincius, Camerarius), 1583; Diversus (Salius), 1586; Joubert, 1599; Heurnius, 1600; Bocangelino, 1600; Columba, 1601; Du Port, 1606; Gallus, 1606; Untzer, 1616; Thayre, 1625; Olhafius, 1626; Vege, 1628; Pinto, 1631; Hollerius, 1635; Martinius, 1636; Citesius, 1639; Heyden, 1645; Diemberoeck, 1646; 'Plague' (Beza, Rivetus, Voetius, Hoornbeek), 1655; Valesius, 1656; Deusingius, 1658; Kircher, 1659; Whitmore, 1659; Kephale, 1665; Moulton, 1666; Stockmann, 1667; La Font, 1671; Bimius, 1671; Barbette, 1672; Thomson (G.), 1680; Felde et Kirchem, 1681; Henderson, 1689; Ramazzini, 1716; Hodges (Quincy), 1720; Browne (J.), 1720; Pye, 1721; Blackmore, 1721; Hendley, 1721; Morland, 1721; Pringle, 1722; Rosset, 1722; Mead, 1723; Goodwin, 1743; Chicoyneau, 1744; Litton, 1750; Ingram, 1755; Chenot, 1766; Fournier, 1777; Mertens, 1778; Ferro, 1787; Howard, 1789; Russell, 1791; Maclean (C.), 1797; Reich, 1800; Heberden, 1801; Falconer, 1802; Assalini, 1804; Bancroft, 1811; Pearson (R.), 1813; Hernandez, 1816; Maclean, 1817; Granville, 1819; Frank (L.), 1820;

PLAGUE (THE)

Nature, Causes, and Phenomena—continued.

- Hancock, 1821; Llacayo, 1821; Frari, 1822; Frank ('Praxis,' Part 1), 1826; Shapter (T.), 1840; Milroy, 1846; Prus (Rapport à l'Acad. de Méd.), 1846; White (A.), 1846; Bascome, 1851; Griesinger, 1857; Milroy, 1866; Oesterlen, 1873; Liebermeister, 1874.
 (Diss.) Patin, 1683; Bötticher, 1705; Harris (W.), 1721; Hattings, 1724; Collet, 1731; Thomas (B.), 1775; Barclay, 1820.
as a Judgment from God: Kephale, 1665; Hendley, 1721; Litton, 1750.
Influence of Volcanic Action in Production of: Parkin, 1853.
Question of Contagion: Olhafins, 1626; Maclean, 1817; Granville, 1819; Faulkner, 1820; Prus, 1846; White (A.), 1846; Milroy, 1847.
 — *Non-contagious*: Manningham, 1744; Sédillot, 1820; Maclean, 1824.
 — See CONTAGION; QUARANTINE.
History of Pestilences: Diemberbroeck, 1646; Paterson, 1721; Goodwin, 1743; Ingram, 1755; Papon, 1800; Heberden, 1801; Bascome, 1851.
 — *Oriental*: Bowring, 1838.
 — *in North-west Provinces of India*: *Forbes (F.), 1840.
 — *in England in the Seventeenth Century*: Browne (J.), 1720.
 — *of London*: Greenhow (E. H.), 1858.
 — *in Ireland*: Stoker, 1835.
 — *in Wallachia and Moldavia*: Ferro, 1787.
 — *in the Levant*: Macleau, 1817.
Accounts of Particular Pestilences, &c.:
 — 430 B.C., *at Athens*: Paulinus, 1603; 'Plague,' 1743.
 — 1575—6, *at Panormo*: 'Plague' (Ingrassias), 1583.
 — 1576—82, *at Venice*: 'Plague' (Camerarius), 1583; Garner, 1610.
 — 1577, *at Milan*: 'Plague' (Rincius), 1583.
 — 1630, *at Bologna*: Moratti, 1631.
 — 1630, *at Milan*: Ripamontius, 1641.
 — 1656—7, *at Naples, Rome, and Genoa*: Castro, 1657.
 — 1657, *at Isola*: Balestra, 1657.
 — 1664—5, *in London*: Gadbury, 1665; 'Plague,' 1665—1721; Sydenham, 1696, &c.; Browne (J.), 1720; Hodges, 1720; De Foe, 1722; Scarborough, 1722; Hancock, 1821.
 — 1666, *at Bruges*: Montanus (T.), 1669.
 — 1720, *at Marseilles*: Bradley, 1721; Chicoyneau, 1721; Paterson, 1721; Pestalozzi, 1721; Pichatty, 1721; 'Plague at Marseilles,' 1721; Scarborough, 1722; Bertraud, 1805.
 — 1738—9, *in the Ukraine*: Schreiber, 1740.
 — 1743, *at Messina*: 'Plague,' 1743.
 — 1760—2, *at Aleppo*: Russell, 1791.
 — 1770—1, *at Moscow*: Orræus, 1784; Mertens, 1799.
 — 1793, *at Philadelphia*: Carcy, 1793.
 — 1813, *at Malta*: Faulkner, 1820.

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Accounts of Particular Pestilences, &c.—continued.

— 1815—6, at *Noja*: Schönberg, 1818.

— 1818—9, at *Tangier*: Gräberg, 1820.

— 1841, &c., in *Egypt*: Prus, 1846.

See SWEATING SICKNESS; DEATH (Black).

Antidotes against, and Remedies for: Pintor, 1499; Previdellus, 1528; Kegeler, 1539; Bullein, 1559; Cassius (Schnebergerus), 1562; Pistorius, 1568; Vandernote, 1569; Nati, 1576; Viscanio, 1576; Ewich, 1582; Camerarius, 1583; Heurnius, 1600; Raphael, 16—; Cogan, 1605; Quercetanus, 1615; Follinus, 1618; Untzer, 1621; Thayre, 1625; Marquis, 1627; Croci, 1630; Viviani, 1644; Gatford, 1644; Helmont, 1648; 'Physical Secrets,' 1653; Gadbury, 1665; 'Plague,' 1665; La Font, 1671; Thomson (G.), 1680; Strother, 1721; Browne (J.), 1721; Colbatch, 1721; Bradley, 1722; Scarborough, 1722; Chicoyneau, 1744; Brownrigg, 1771; Fournier, 1777; Frari, 1822; Oesterlen, 1872.

— See also above (General Works on the PLAGUE).

— *Use of Coffee as*: Bradley, 1721.

— *Wine-vinegar in*: Heyden, 1653.

— *International Hygiene against*: Proust, 1873.

See CONTAGION (Pestilential); EPIDEMICS; QUARANTINE.

Pestilences among Animals. See CATTLE PLAGUE.

PLANTS. See BOTANY.

Biology of: Cohn (F.), 1875.

Nutritive Value of: Pott, 1876.

Names of: Guilandinus, 1557.

— *Named after Saints*: Bauhinus, 1592.

Geographical Distribution: *Stromeyer (F.), 1800; Rudolphi ('Beyträge'), 1812; Meyen, 1846; Decandolle, 1855.

See Catalogue of REPORTS (Botany—Grisebach), 1846.

Catalogues of Plants in the Dried State: Museum (Coll. of Surgeons).

FLORAS of particular Countries:

— *of England*: Ray, 1670; Milne, 1793; Smith (J. E.), 1824; Macreight, 1837; Bentham, 1858.

— *Cambridge*: Martyn, 1727.

— *Harefield*: Blackstone, 1737.

— *of Scotland*:

— *Edinburgh*: Alston, 1753.

— *of Europe, &c.*:

— *Austria*: Clusius, 1583.

— *Basil*: Bauhinus, 1622.

— *Denmark*: Oeder, 1769.

— *Gibraltar*: Kelaart, 1846.

— *Lapland*: Linnæus, 1792.

— *Leyden*: *Mulder, 1818.

— *Montpellier*: Magnol, 1676.

— *Norway*: Schübeler, 1873.

— *Pannonia*: Clusius, 1583.

PLANTS

FLORAS of particular Countries—continued.

— of South Africa : Pappe, 1850.

— of Egypt : Alpinus, 1735.

— Ceylon : Burmann, 1737.

HORTI of Medical Plants : 'Plants'—*Royen, 1754.

— Btois : Morison, 1669.

— Chelsea : Rand, 1730 ; Field, 1820.

— Edinburgh : Sutherland (J.), 1683.

— Etgin, New York : Hosack, 1811.

— Jamaica : Wright ('Memoir'), 1828.

— Leyden : Boerhaave, 1727.

— Leipsic : Ammann, 1675.

— Montpellier : Magnol, 1676.

— Oxford : 'Plants,' 1648 ; Stephanus (P.), 1658.

— Upton : Fothergill, 1783.

(*Officinal*). See BOTANY (Medical).

(*Insectivorous*) : Darwin (C.), 1875.

(*Marine*) : Baster, 1762.

— See INFUSORIA.

— of the Deep Sea : Thomson (C. W.), 1873.

(*Parasitic*) Growing on Men and Animals : Robin, 1853 ; Küchenmeister, 1857.

(*Poisonous*). See POISONS.

(*Fossil*). See FOSSILS.

PLASTIC SURGERY : Taliaetius, 1597 ; Baronio, 181— ; Dieffenbach, 1829 ; Bushnan, 1833 ; Blandin, 1836 ; Baumgarten, 1842 ; Serre, 1842 ; Ammon, 1842 ; Fritze (Dieffenbach) und Reich, 1845 ; Jobert, 1849 ; Roux, 1854 ; Teale, 1857 ; Wood [(John) ('Med.-Chir. Trans.,' vol. xlv), 1863 ; Porta (L.), 1866 ; Bruck (J.), 1870 ; Coote (H.), 1870 ; Verneuil, 1877 ; Buek (G.), 1877 ; Czerny, 1878 ; Mason (F.), 1878.

Plates : Serre, 1842 ; Jobert, 1849.

History and Literature : Zeis, 1862—4.

for Deformities of the Face : Taliaetius, 1597 ; Serre, 1842 ; Teale, 1857 ; Bruck (J.), 1870 ; Mason (F.), 1878.

— of the Neck : Rizzoli, 184— ; Teale, 1857.

for Severed Portions of Skin : Hauff (W.), 1870.

for Deformities of Urethra : Gaillard ('Mém. Acad. de Méd.,' tome 23), 1859.

(*Periosteal*) in False Joints : Jordan (J.), 1860.

See BURNS ; DEFORMITIES ; EYELIDS ; HARE-LIP ; LIP ; NOSE ; PALATE (Cleft) ; SKIN (Grafting of).

PLETHORA : Eustachius, 1746 ; *Coghlan, 1773 ; Barthez (des Fluxions), 1805 ; Müller, 1875.

PLEURA

Resection of : Richerand, 1818.

Diseases of : Fraentzel, 1876 ; Powell (R. D.), 1878 ; Leichtenstern, 1878.

— Physical Diagnosis of : Williams (C. J. B.), 1833.

— Hydatids : Hearn, 1875.

PLEURISY: Victorius, 1551; Dunus, 1592; Baldus, 1640; Moreau, 1640; Triller, 1740; Billard, 1767; Musgrave, 1779; Saalman, 1789; Gutteit, 1851; Anstic, 1871; Fraentzel, 1876.

(*Diss.*) Bonvinius, 1599; Sommer, 1661; Hoeven, 1663; Howard (G.), 1704; Maichanguez, 1705; Heathcote, 1718; Honold, 1722; Bayne, 1749; Crooke, 1753; Wendt, 1762; Arnold (T.), 1766; Dove, 1771; Anglas, 1774; Buggs, 17—.

of Childhood: Baron, 1841; Ziemssen, 1862.

in Virginia: Tennent, 1742.

New Mode of Measurement in: Wouillez, 1857.

Treatment by Blisters: Tralles, 1776.

— *by Bleeding*: Thriverus, 1532; Fuchsius (Curtius), 1534; Turinus, 1537; Curtius, 1539; Monardes, 1564.

— *by Paracentesis*: Verliac, 1865; Attimont, 1869.

— *by Capillary Puncture*: Bucquoy, 1874.

— *with Aspiration*: Dieulafoy, 1878.

— See THORACENTESIS.

Sudden Death in: *Négrié, 1864.

Parapleuritis: *Ruy, 1773.

(*Exudative*): Ferber, 1876.

(*Hæmorrhagic*): Moutard-Martin, 1878.

(*Purulent*): Moutard-Martin, 1872.

PLEURITIC EFFUSIONS: Bowditch, 1852—63; Lichtheim, 1872;

Bucquoy, 1874; Lacaze-Duthiers, 18—.

— *Diagnosis of*: Verliac, 1865.

— *Transmission of Respiratory Sounds in*: Fea, 1876.

PLEUROPERITONEAL CAVITY

Development of: Schenk, 1866.

PLEUROPNEMONIA: Baronius, 1636; Saalman, 1789; Pelletan ('Mém. Acad. de Méd.,' tome 8), 1840; Boens, 1865; Landois, 1865.

in Cattle. See Catalogue of REPORTS (Cattle).

PLEXIMETER

Use of: Piorry, 1851.

See PERCUSSION (Mediate).

PLICA POLONICA: Gehema, 1683; La Fontaine, 1808; Eble (Lehre von den Haaren), 1831; Matuszynski, 1834; Hamburger, 1861.

PLUGGING

Use of, in Uterine Hæmorrhage: *Josse, 1802.

PLYMOUTH

Climate: Huxham, 1752.

Dockyard Disease: Butter, 1825.

Epidemics, 1728—52: Huxham, 1752.

PNEUMATIC MEDICINE

Application to Diseases of the Respiratory Organs: Rengade, 1873.

PNEUMATIC METHOD AND APPARATUS: Biedert, 1876.

PNEUMATICS: Lardner, 1851.

PNEUMATOMETRY: Waldenburg, 1875.

PNEUMATOSIS. See EMPHYSEMA.

Pneumosis Abdominis. See TYMPANITES.

PNEUMOCELE: Desfosses, 1875.

PNEUMONIA [AND PERIPNEUMONIA]: Tosius, 1618; Musgrave, 1779; Saalman, 1789; Heinsius, 1814; Bright (vol. i), 1827; Chomel (vol. iii), 1840; Grisolle, 1841—64; La Roche, 1854; Ormerod, 1858; Béliier ('Conférences'), 1864; Grisolle, 1864; Addison (W.), 1868; Addison's (T.) 'Works,' 1868; Fox (W.), 1871; Armaingaud, 1872; Friedlaender, 1873; Rodriguez (Unpublished MS.), 1876; Sturges, 1876.

(*Diss.*) Siqueyra, 1739; Wendt, 1762; Rainey, 1764; Charlesworth, 1769; Pornay, 1774; Vellu, 1774; Shepherd, 1776; Neufville, 1776; Dewint, 1777; Phelan, 1798; Heun, 1802; Vehse, 1808; Vergniaud, 1819; Ridgway, 1820; Moore (A.), 1820; Clark (A.), 1820; Garde, 1821; Ingham, 1821; Jeyes, 1821; Moorhead, 1821; Nimmo, 1821; Berton, 1828; Guibert, 1829.

Peripneumonia Typhodes: Hosack ('Essays'), 1824.

Supposed Connection with Autumnal Fever: La Roche, 1854.

of Childhood: West (C.), 1843; Ziemssen, 1862; Smith (G. S.), 1866; Damaschino, 1867.

(*Diss.*) Leger, 1823; Julien, 1824; Lanoix, 1825; Bressand, 1827; Bergeron, 1828.

of Old Age: *Lanoix, 1825; *Liscoat, 1860.

in Virginia: Tennent, 1742.

Physical Signs of: Bowditch, 1855; Smith (G. S.), 1866.

Difference from Pleuritis: *Schimmel, 1813.

Co-existence of two Species of Inflammation in: Addison (W.), 1868.

Treatment with Alcohol: Pecholier, 1867.

— *by Emetics and Blisters*: Louis (P. C. A.), 1835.

— *by Tartar Emetic*: Ancelon, 184—.

— *by Milk*: Raulin, 1754.

— *by Veratrum*: Kocher, 1866.

— (*Restorative*): Bennett (J. H.), 1865.

— (*Expectant*): Le Beuf, 1870.

Treatment in Seraphim Hospital, Stockholm: Huss, 1861.

Thermometric Observations: Grimshaw (T. W.), 1869.

Temperature, Pulse, Urine, &c., in: Charvot, 1872.

(*Asthenic*): Leichtenstern, 1874.

(*Broncho-*) *chronic*: Aufrecht, 1873.

(*Caseous*): Ciaudo, 1868.

(*Catarrhal*): Wyss (O.), 1878.

(*Chronic*): *Charcot, 1860.

(*Croupous*): Kocher, 1866; Jürgensen, 1872—74; Thomas, 1874.

(*Doubtful*): *Monthus, 1868.

PNEUMONIA [AND PERIPNEUMONIA]—*continued.*

(*Embolie*): Davy ('*Researches*,' vol. i), 1839; Jürgensen, 1874.

(*Interstitial*): Jürgensen, 1878.

— *of the Apex of Lungs, in Old Age*: Cavasse, 1868.

(*Lobular*) *of Infants*: *Roucolles, 1834.

(*Rheumatic*): Buckler (T. H.), 1853.

(*Secondary*): *Vulpian, 1860.

(*Sthenic*): Heinsius, 1814.

See CHEST (Diseases of); LUNGS (Diseases of).

See PLEUROPNEUMONIA.

PNEUMOTHORAX: Béhier ('*Conférences*'), 1864; *Huart, 1871; Anstie, 1871.

Occurring in Phthisis: Powell (R. D.), 1869.

POCK

on Varieties of: Dendy, 1853.

See SMALLPOX; &c.

PODAGRA. See GOUT.

PODOPHYLLUM: Corput, 1860.

POETS (MEDICAL)

of France: Chereau, 1874.

POISONS

Their Nature and Action, and Diseases from: Dioscorides, 1529; Abano, 1561; Ardoynus, 1562; Grévin, 1568; Mercurialis, 1584; Schenkus, 1597; Dioscorides, 1598; Mercurialis, 1601; Ramesey, 1665; Prævotius, 1666; Linder, 1708; Lindestolpe, 1739; Mead, 1748; Cooke (J.), 1770; Prestwich, 1775; Fontana, 1781; Houlston, 1784; Plenck, 1785; Orfila, 1814—43; Brande, 1817; Virey, 1820; Guérin de Marners, 1826; Marx, 1827; Christison, 1829—45; Clendinning, 1830; Wibmer, 1831; Williams (R.), 1836; Orfila ('*Mém. Acad. de Méd.*,' tome 8—9), 1840; Flandin, 1846—53; Taylor (A. S.), 1848—59; Trousseau, 1852; Galtier, 1855; Falck (Virchow), 1855; Bernard (C.), 1857; Böcker, 1857; Husemann, 1862; Tanner, 1862; Wurtz (A.), 1864—8; Tardieu, 1867; Duffos, 1873; Hermann, 1874; Wood (H. C.), 1874; Taylor (A. S.), 187—; Boeck (H.), 1876; Boehm (R.), 1876; Woodman and Tidy, 1877; Binz, 1878.

(*Diss.*) Rungius, 1712; Dreyton, 1770; Langlade, 1775; Schmidt (C.), 1802; Ducachet, 1817; Schaefer, 1817; Keyl, 1817.

— *of America*: Fontana, 1781.

Plates of the Effects of: Roupell and M'Whinnie, 1833.

Melting and Subliming Temperatures of: Guy (W. A.), 1868.

Microscopic Diagnosis of: Helwig, 1865.

Micro-Chemistry: Wormley, 1867.

Operation on the Living Body: Salt, 1817; Addison, 1829; Blake (J.), 1830; Wibmer, 1831—42; Flandin, 1846; Brodie ('*Physiol. Res.*'), 1851; Bernard, 1857; Wormley, 1867; Hermann, 1874.

— *Convulsive Action*: *Bonnefin, 1851.

POISONS—*continued.*

- Historical Account of Poisoning*: Clendinning, 1830.
in Relation to Medical Jurisprudence [*Cases of Poisoning, &c.*]:
 Orfila, 1814—43; Marx, 1827; Christison, 1829—46;
 Flandin, 1846—53; Taylor (A. S.), 1848; Galtier, 1855;
 Robinson, 1856; Böcker, 1857; Otto, 1857—70; Tardieu,
 1867; Wormley, 1867; Sonnenschein, 1869; Duflos, 1873;
 Taylor, 1875; Woodman and Tidy, 1877.
 — *Death of Alexander the Great by*: Littré ('Médecine'),
 1872.
 — *of Henriella, Sister-in-Law of Louis XIV*: Littré
 ('Médecine'), 1872.
 — *Poisoning by Anæsthetics*: Boehm (R.), 1876.
 — *by Arsenic*: Orfila ('Mém. Acad. de Méd.,' tome 8),
 1840; Danger et Flandin, 1841.
 — *by Nitric Acid*: Tartra, 1802.
 — *Analysis for Detection of Poisoning*: Otto, 1857—70.
 — *Statistics of Deaths from, in New York*, 1841—3: Beck,
 1855.
 — *Effect on the Mother of Poisoning the Fœtus*: Savory, 1858.
 — *Law to Regulate the Sale of*: Flux, 1869.
Antidotes to and Remedies for: Valescus (Mesua), 1501; Rhazes,
 1544; Abano, 1561; Grevin (Nicander), 1571; Dioscorides,
 1598; Wecker, 1601; Bra, 1603; Truglio, 1642; 'Antido-
 tarium,' 1652; Cooke, 1770; Prestwich, 1775; Plenck,
 1785; Nicander, 1792; Orfila, 1814.
 — See BEZOAR STONES.
 (*Mineral*): Johnstone (J.), 1795; Galtier, 1855; Falck, 1855;
 Boehm (R.), 1876.
 (*Metallic*): Helwig, 1865; Nauyn, 187—; Boehm (R.), 1876.
 — See ARSENIC; COPPER; CORROSIVE SUBLIMATE; LEAD;
 MERCURY; &c.
 (*Vegetable*): Wepfer, 1716; Wilmer, 1781; Duchesne, 1846;
 Galtier, 1855; Moquin-Tandon ('Bot. Med.),' 1861; Huse-
 mann, 1870; Boeck (H.), 1876.
 — *Indigenous to Great Britain*: Wilmer, 1781; Stephenson,
 1834; Sowerby, 1861.
 — *Poisonous Cryptogamia of Germany*: Phœbus, 1838.
 — *Modes in which Death is Produced by*: Brodie ('Physiol.
 Res.'), 1851.
 — See ACONITE; BELLADONNA; HELLEBORE; HEMLOCK; HYOS-
 CYAMUS; LAUREL; STRYCHNINE; &c.
 (*Animal*): Brogiani, 1752; Barry, 1826; Galtier, 1855; Falck,
 1855; Poland, 1870; Bollinger, 1874.
 — *of Fishes*: Burrows, 1815.
 — *of Vipers*: Charas, 1669.
 — *of Snakes of Ceylon*: Davy ('Researches,' vol. i), 1839.
 — *of Rattlesnake*: Harlan (R.), 1828; Mitchell (S. W.),
 1861.
 — *of Cobras*: Francis (C. R.), 186—.
 — See CANTHARIDES; HYDROPHOBIA; RABIES; SERPENTS;
 BITES of Rabid Animals.

POISONS—*continued.*

- (*Morbid*): Brogiani, 1752; Adams (J.), 1807; Salt, 1817; Williams (R.), 1836; Virchow ('Handbuch,' band 2), 1855; Morris (J.), 1867; Wormley, 1867.
 — *from Dissection*: Paget ('Clin. Lect.'), 1875.
 — See DISEASES (Malignant); FEVERS (Contagious); PLAGUE; SYPHILIS; SMALLPOX; YAWS; &c.
 (*Putrid*): Bergmann, 1868.
 (*Surgical or Traumatic*): Maissonneuve, 1867; Billroth (Pitha), 1867.
 (*Zymotic or Epidemic*) *their Unity*: Greenwood, 1866.
 (*Culinary*): 'Poisons,' 1781; Accum, 1820.
 — *from Sausages*: Pürckhauer, 1877.
 — See COPPER.
 — See ADULTERATIONS.

POLAND

- Diseases, &c., of*: La Fontaine, 1792.
 — See PLICA POLONICA.

POLARITY

- Organic*: Baxter, 1860.

POLICE (MEDICAL). See MEDICINE (State); HYGIENE (Public).

POLITICAL ECONOMY. See ECONOMY (Political).

POLLUTION (NOCTURNAL). See SEMEN.

POLYGAMY

- Against*: Siricius, 1669.

POLYPI [RADIATA]: Parsons, 1752; Baker (H.), 1753; Bohadsch 1761; Greene, 1859.

(*Oceanic*): Huxley, 1859.

of Fresh Water: Trembley, 1744.

See ANIMALCULES; RADIATA; ZOOPHYTES.

POLYPI [IN PATHOLOGY]: Richter (A. G.), 1770; *Walter (F.), 1786; Meissner, 1820; *Beutner, 1822; Gerdy, 1833.

Instruments and Operations for Removal of: Grainger, 1815; Hatin, 1829; *Schmidt (É.), 1829; Beaumont, 1838; Lonsdale, 1840; Green (H.), 1852.

of the Nose: Glandorp, 1729; Levret, 1749; Pott, 1775

Whately, 1805; Hatin, 1830; Dieffenbach, 1833.

of the Nose and Pharynx and Base of Cranium: Levret, 1749
 Hatin, 1829.

(*Diss.*) Noeggerath, 1852; Ornellas, 1854; Brevet, 1855
 Beuf, 1857; Robin-Massé, 1864.

of the Larynx: Ehrmann, 1850; Green (H.), 1852; Bruns, 1868.

— *Extirpation*: Bruns, 1862; Ruppner, 1871.

— See LARYNGOSCOPE.

of the Ear: Bonnafont, 1851; Hagen ('Beiträge,' p. 4), 1866

Clarke (E. H.), 1867.

of the Throat: Levret, 1749.

of the Aorta: Patin, 1731.

POLYPI [IN PATHOLOGY]—*continued.*

of the Heart: Malpighius, 1669; *Vaughan, 1762; *Schmelcher, 1819.

of the Stomach: *Beutner, 1822.

of the Uterus: Levret, 1749; Herbiniaux, 1782; Sandifort ('*Exerc.*' vol. i), 1783; *Zeitmann, 1790; Denman, 1800; Grainger, 1815; Rees, 181—; Palletta ('*Exerc.*' p. 1), 1820; *Malgaigne, 1832; Lonsdale, 1840; Simpson (J. Y.), 1840; Gensoul, 1851; Larcher (O.), 1867—76; Kidd (G. H.), 1869; Hildebrandt, 1872; Byford, 187—; Gusserow, 1878.

— *Spontaneous Cure of*: Marchal, 1843.

of the Bladder: Nicod, 1827.

of the Urethra: Nicod, 1827.

of the Rectum: Syme, 1838—54; Lee (H.) vol. i, 1870.

(*Mucous*): Billroth, 1855.

POLYZOA (FRESH-WATER): Allman, 1856.

PONDICHERRY

Hygiene of the Indians and White and Mixed Races of: Huillet, 1867.

PONS VAROLII

Structure: Stilling, 1846.

Pathology of: Larcher (O.), 1868.

Sclerosis of: Larcher (O.), 1868.

See MEDULLA OBLONGATA.

POOR

Reports on. See Catalogue of REPORTS (Poor, and Hospitals).

Employment, &c., of: Bellers, 1714; Pinckard, 1835.

as Contributing to Progress of Contagious Diseases: Murray (T. A.), 1801.

Medical Care of: Lettson's 'Hints,' 1801; Dunn, 1817; Yelloly, 1837.

Medical Officers' Grievances: Griffin, 1858.

Medical Attendance on Sick Children of the Poor in Large Towns: Heslop, 1869.

— See HOSPITALS; CHARITIES (Medical); INFIRMARIES.

Poor Laws:

— *Impolicy of Law of Parochial Settlement*: Thomson (J.), 1845.

— *in Scotland*: Alison, 1840.

— *Poor Law Medical Relief*: Warry (E. T.), 1864.

— (*Medical*) *for Ireland*: Phelan, 1835.

Poor or Workhouses: Champney, 1797.

— *Management of*: North (S. W.), 1867.

— *Diseases of*: Good, 1795.

— *Secours Publics of Paris*: Voisin, 1873.

POPLITEAL REGION

Surgical Anatomy: Morton (T.), 1839.

POPULATION

Reports on Census, &c. See Catalogue of REPORTS (Population).

Theory of: Loudon (C.), 1842.

POPULATION—*continued.*

Increase and Decrease of: Short, 1767.

Comparative, of England at Different Periods: Blane's 'Diss.,' 1822.

Census of 1851: Cheshire, 1853.

Statistics of: Boudin, 1857.

See STATISTICS; SUBSISTENCE.

of particular Places. See under their names.

PORCUPINE MEN: Tilesius, 1802.

PORK (DISEASED)

Poisoning by. See TRICHINOSIS.

Measly Pork: Boyron, 1876.

POROSITY OF BODIES: Boyle (vol. iv), 1772.

PORRIGO: *Oldenbourg, 1762; *Hume, 1803; Gallot, 1805; Luxmoore, 1809; Willan, 1814; Plumbe, 1821; Macilwain, 1833; Bazin, 1853.

Constitutional Origin of: Macilwain, 1833.

Porrigo decalvans [*Area Celsi*]: Michelson, 1877.

Porrigo favosa: Hebra, 1856; *Colvis, 1860.

Porrigo larvalis: *Strack, 1779; Hebra, 1856.

Porrigo tonsurans: Hebra, 1856.

See RINGWORM; IMPETIGO.

PORTRAITS

of Members of the Medical Profession: Pettigrew, 1838.

— *Notes of*: Wadd, 1824.

[The Society possesses a large collection of Portraits of Medical Men, of which there is a separate Catalogue in MS., with biographical and bibliographical details, dates of births and deaths, dates of engravings, names of painters and engravers, &c.]

POSITION OR POSTURE

Influence of, in Surgical Diseases: *Nélaton, 1851.

— *in Obstetric Practice*: Aveling, 1878.

POST-MORTEM EXAMINATIONS: Lecieux, 1819; Orfila, 1831; Engel, 1846; Suckow, 1849; Casper, 1857; Goubert, 1867; Delafield, 1872; Virchow, 1877; Mittenzweig, 1878; Newth, 1878.

Opening of the Bodies of:

— *Thomas Parr*: Harvey (Wm.), 1650.

— *of Charles I*: Halford, 1831.

— *of William III*. See Catalogue of REPORTS (William III).

— *of Louis XVIII*: Ribes ('Mém.,' tome 2), 1841.

— *of the Duc de Fernand Nunez*: Ribes ('Mém.,' tome 3), 1841.

— See DISEASES (Special Histories).

in the Berlin Charity Hospital: Virchow, 1877.

Operative Surgery on the Dead Body: Smith and Walsham, 1876.

See DISSECTION; EXHUMATIONS.

See MEDICINE (Legal).

POTASSA

(*Acetate*): *Rahn, 1732.

(*Nitrate of*): Mayow, 1674.

POTASSA FUSA

Use in Stricture of Urethra: Wadc, 1849.

POTASSIUM: Gay-Lussac, 1811.

(*Bromide of*): Saison, 1868.

— *in Nervous Diseases*: Voisin (A.), 1875.

— *Antagonism to Strychnine*: Saison, 1868.

— *in Hooping Cough*: Armand (P.), 1873.

— *in Diseases of Spleen*: Williams (R.), vol. i, 1836.

(*Cyanide of*): Clark (T.), 1837.

(*Iodide of*):

— *Use in Aneurism*: Balfour (G. W.), 1868.

POTATOES

On the Cultivation and Use of: Parmentier, 1783; Martin (M.),

1789; Wright's 'Memoir,' 1828.

Disease in: Vrolik, 1845.

Potato Starch: Pereira, 184—.

POTT'S DISEASE. See SPINE (Angular, from Disease).

POWER (VITAL). See LIFE (Vital Force).

PRAYER

in Relation to Natural Law: Wallace, 1875.

PRAYERS

For Hospital Use: Waring (E. J.), 1872.

PREGNANCY: Pinæus, 1663; Busschof (Roonhuysen), 1676;
*Lavienne, 1774; White (C.), 1777; Grigg, 1789; Clarke
(J.), 1793; Sacombe, 1794; Jackson (S. H.), 1801; Carus,
1822; Montgomery, 1837; Finizio, 1842; Clay (Newnham),
1848; Schroeder (K.), 1867.

Diagnosis and Auscultation of: Lejumeau, 1822; Kennedy,
1833; Montgomery, 1837; Naegele, 1839; Helm, 1840;
Tanner, 1860—7; Routh, 1864; Hewitt (G.), 1872.

(*Diss.*) Biester, 1709; Roederer, 1763; Wockaz, 1813;
Wagner (W.), 1816; Jackert, 1818; Flemming, 1823; Lau,
1823; Mühlmann, 1826; Schlesinger, 1826.

— *Abdominal Palpation in*: Chadwick, 1876.

— *Doubtful Cases*: *Wockaz, 1813; *Jackert, 1818; Mühl-
mann, 1826; Schmitt, 1829.

— *Cases of Double Pregnancy*: Séré, 1856; Schultze (B. S.),
1872.

— (*Early*) *simulating Uterine Inflammation*: Engelmann,
1877.

— *State of Uterus and Ovum in First Months*: Seiler, 1832.

Treatment:

— *by Regimen*: *Saernow, 1757; *Hilbert, 1822.

— *by Bleeding*: *Hojelsinus, 1724; *Staudt, 1749; Wallis,
1778; Silbert, 1857.

Duration and Term: Plazzonus (Spigelins), 1664; *Dietz, 1757;
Le Bas, 1764; Barbeau du Bourg, 1765; Berthold, 1844;
Clay (Newnham), 1848.

— See Catalogue of REPORTS (Gardner Pexrage).

PREGNANCY

Duration and Term—continued.

— (*Protracted*) *Missed Labour, &c.*: Sebizius, 1627; 'Graviditas,' 1662; Louis, 1764; Bouvart, 1765; Le Bas, 1765; Plisson, 1765; Tardius, 1765; *Harrer, 1767; Petit, 1769; *Gahn, 1770; Le Preux, 1771; Arnold (G. C.), 1775; Pouteau ('Œuvres, vol. iii), 1783; Clay, 1855; Schmit, 1876; Muller (E.), 1878.

— *Use of Belladonna in*: Conquest, 183—.

— See FŒTUS (Prolonged Retention of).

See UTERUS (Gravid); ABORTION; IMAGINATION (Power of Mother's).

Pathology and Diseases of: Mauriceau, 1688—1736; Mayerne, 1692; Peehey, 1696; Manning, 1771; Chambon, 1785; Petit (A.), 1799; Martin, 1835; Churchill, 1840; Jacquemier, 1846; Cazeaux, 1850; Tanner, 1860—7; Leishman, 1873; Schroeder (by Carter), 1873; Barnes, 1873—8; Schroeder (K.), 1874; Spiegelberg, 1878.

(*Diss.*) Blaukestein, 1715; Coschwitz, 1732; Meier, 1774; Bloch, 1817.

— *Collection of Authors on*: Spachius, 1597.

— *Insanity of*: Marcé, 1858; Tuke (J. B.), 1867; Ripping, 1877.

— See MANIA (Puerperal).

— *in Relation to Diseases of the Heart*: Berthiot (A.), 1876.

— *Herpes of*: Bulkeley, 1874.

— *Influence on Phthisis*: Ortega, 1876.

— *Rheumatism during*: Tison, 1876.

— *Influence of Wounds on*: Massot, 1873.

— *On Surgical Operations on Pregnant Women*: Cohnstein, 1873.

— See also PUERPERAL DISEASES.

Death at Advanced Epoch of: Campbell (C. J.), 1849.

(EXTRA-UTERINE): Deusingius, 1661; Strausius, 1663; Tilingius, 1670; Cyprianus, 1700; Bianchi, 1741; Walter (J. G.), 1778; Josephi, 1803; Merriman, 1810; Heim, 1812; Mothe ('Mélanges'), 1812; Campbell (W.), 1840; Lesouef, 1862; Parry (J. S.), 1876.

— *in Ovarium*: Granville, 1820; *Susewind, 1820.

— *in Fallopian Tubes*: Tilingius, 1670; Cyprianus, 1700; Hennig, 1876.

— *in Abdomen*: Strausius, 1663; Josephi, 1784.

— *Case of, with Prolonged Retention*: Walter (J. G.), 1778.

— *Operations for*: Cyprianus, 1700; Besserus, 1805.

— See CÆSAREAN SECTION.

— See SUPERFETATION.

(FALSE): Sebizius, 1627; Billard, 1767; Boivin, 1827; Tardieu, 1863.

— See MOLES (Uterine).

(SIMULATED): Tardieu, 1863.

PREPARATIONS. See ANATOMICAL PREPARATIONS.

PREPUCE

Diseases of: Wadd, 1817.

See PHIMOSIS; PENIS.

PRESCRIBING

Art of: Morellus, 1680; Paris, 1820—43; Phœbus, 1839;
Squire's 'Comp. to Pharm.,' 1864—74.
— See PHARMACY; &c.

PRESCRIPTIONS. See FORMULÆ.

PRESENTATIONS

in Parturition. See MIDWIFERY.

PRESSURE

Diseases Cured by: *Slacke, 1820.
in Cure of Aneurism. See ANEURISM.

PREVISION

Faculty of: Deleuze, 1836.

PRICES OF WHEAT, BREAD, MALT, &c.

History of, from 1060 to 1745: Penkethman, 1765.

PRISONS: Howard, 1784; Champney, 1797; Villermé, 1820
'Prisons,' 1821; Ferrus, 1850; Clark (S.), 1864.

Reports on. See Catalogue of REPORTS (Prisons).

of England and Scotland: Howard, 1784; Frank, 1813.

Foreign: Howard, 1789.

of Paris, in 1869: Anderson (T.), 1870.

of Norway:

— *Sanitary Condition*: Holst, 1840.

of India:

— *Sanitary Condition of*: Clark (S.), 1864; Mouat (F. J.),
1859—70.

— See Catalogue of REPORTS (Prisons).

— *Medical Management of Native*: Hutchison, 1835.

— *Lower Provinces, Bengal*: Mouat, 1859—70.

— See Catalogue of REPORTS (Prisons).

of Guyana: *Michaux, 1860.

of New Caledonia:

— *Hygiene and Disease of Convicts Transported to, in "La
Sibylle,"* 1866—7: *Normand, 1869.

— *in the "Iphigenia,"* 1869: *Caurant, 1869.

System of Separate Confinement: Laurie, 1846; Burt, 1852.

Dietary of, &c.: Smith (E.), 1862.

Convict Discipline:

— *in Ireland*: Burt, 1863.

Diseases of: Good, 1795.

— See FEVER (Jail).

See PENITENTIARY.

PROCREATION. See GENERATION.

PRODIGES: Antoninus Liberalis, 1568; Donatus, 1613; Korn-
mannus, 1614; Morhardus, 1634; Schottus, 1662; Bartho-
linus (E.), 1674; Le Grand (A.), 1681; Garmann, 1709; Haen,
1777.

of Dead Bodies: Garmann, 1709.

Golden Tooth of Boy of Silesia, 1595: Horstius, 1595.

See MONSTERS.

PROGNOSIS OF DISEASES: Edgardus, 1532; Paparella, 1573; Taurellus, 1581; Hippocrates, 1588; Fontanus, 1597; Alpinus, 1601; Huclerus, 1602; Holtzemius, 1605; Argenterius, 1610; Saxonia, 1610; Constantinus, 1613; Gallego, 1624; Romatetus, 1625; Castrensis, 1627; Harvey, 1706; Hernandez, 1808; Rostan, 1830.

in Consumption: Pollock (J. E.), 1865; Powell (R. D.), 1872
Flint, 1875.

See CRISES.

See SEMBIOLOGY; PULSE; TONGUE; URINE.

PROLAPSUS. See ANUS; UTERUS; VAGINA; &c.

PROPAGATION. See GENERATION.

PROSTATE GLAND

Anatomy: Adams (J.), 1851; Hodgson (D.), 1856; Thompson (H.), 1861.

Diseases: Johnston (H.), 1806; Home (E.), 1811; Foot, 1812; Amussat, 1832; Stafford, 1840; Coulson, 1840—52; Lallemand, 1845; Adams (J.), 1851; Gross, 1851; Civiale, 1858; Hughes (J. S.), 1860; Thompson (H.), 1861—8; Gouley, 1873; Gant, 1876; Gross, 1876; Socin ('Pitha'), 187—.

— *Calculi*:

— *Removed by Perineal Incision*: Barker, 1847.

— *Congestion*: Leroy-d'Étiolles, 1849.

— *Entargement or Hypertrophy*: Thompson (H.), 1858; Zambianchi, 1875.

— *Entargement in Old Age*: Hodgson (D.), 1856.

— *Inflammation and Abscess of*: Picard (H.), 1875.

— *Morbid Secretion of Membrane of*: Wilson (M.), 1856.

Section of, in Lithotomy: Key, 1824.

See also URINARY ORGANS.

PROSTITUTION (FEMALE)

of Cities: 'Prostitution,' 1857; Jeannel (J.), 1868; Acton 1870.

in European Cities: Parent-Duchatelet, 1857.

in Paris: Parent-Duchatelet, 1836—57; Lecour, 1872.

— *during the Siege and Commune*: Lecour, 1872.

— *Comparison of Repressive Measures in Paris with London and New York*: Vintras, 1867.

in English Cities: 'Prostitution,' 1853—7.

in Edinburgh: Tait (W.), 1840.

in London: Lecour, 1872.

its Effects and Remedy: Wardlaw, 1842; Whitehorne, 1858.

in Relation to Public Health: Ogle (L.), 1740; Acton, 1851; Mireur, 1875.

PROTEIN: Mulder, 1847.

PROTEUS ANGUINUS: Configliachi (c Rusconi), 1819.

Brain and Organs of Sense: Treviranus, 1819.

PROTOCOCCUS PLUVIALIS

Natural History: Henfrey (Cohn), 1853.

PROTOPLASM

Theory: Kühne (W.), 1864; Stirling (J. H.), 1869; Beale, 1870; Curtis (E.), 1873; Robin ('Anatomic Cellulaire'), 1873

PROTOZOA: Greenc, 1859.

Structure: Kölliker (A.), 1864.

PROVIDENT ASSOCIATIONS: Scratchley, 1860.

Organisation of Medical Services in: Espiau de Lamaëstre, 1861

PROTUBERANCE (ANNULAR). See PONS VAROLII.

PRURIGO: Fox (T.), 1870

Plates: Hebra (pt. 5), 186—.

Use of Tar in: *Girou, 1832.

PRURITUS: Puteo, 1612.

PRUSSIA. See MEDICINE, &c.

PRUSSIC ACID. See HYDROCYANIC ACID.

PRUSSIAN BLUE: Bausch, 1668.

Use in Fevers: Zollickofer, 1822.

PSEUDARTHROSIS

Treatment by Periosteal Autoplasty: Jordan, 1860.

PSEUDOPLASMATA: Schuh, 1851; Beck, 1857.

Pseudoplastic Processes: Zimmermann, 1844.

See TUMOURS.

PSEUDOSYPHILIS. See SYPHILIS (Diseases resembling).

PSOAS MUSCLE

Traumatic Psositis: Marcano, 1878.

PSORA. See SCABIES.

PSORIASIS: Hardy (pt. 1), 1863; Anderson (T. M.), 1865; Gaskoin, 1875.

See LEPROSY.

(*Buccal*) of *Tongue*: Debove, 1873; Clarke (F.), 'On the Tongue,' 1873.

(*Herpetic*): Vérité, 1876.

Question as to being a Local Disease: Bulkley, 1877.

PSOROPHTHALMIA: Ware, 1780.

PSOROSPERMS: Eimer (T.), 1870.

PSYCHIATRICS. See PSYCHOLOGY (Medical).

PSYCHOGRAPHY: Collyer, 1843.

PSYCHOLOGY: Knobloch, 1612; Kyper, 1650; Bonnet, 1779
Spix, 1815; Haslam, 1819; Forster, 1823; Holland (H.),
1852; Morell, 1853; Brodie, 1854; Spencer (H.), 1855—72;
Jones (T. W.), 1858; Fechner, 1860; Maudsley, 1865;
Wake 'On Man,' 1868.

Essays, &c.: Bushman, 1860; Hunter (J.), 1861.

Clinical Teaching of: Browne (J. C.), 1861.

Literature: Friedreich, 1833.

Journals on. See Catalogue of JOURNALS ('Journal of Psychol.'

Psychological; Mind; Brain;—'Annales').

(COMPARATIVE): Joly (H.), 1877.

PSYCHOLOGY—*continued.*

(*Physical*): Fechner, 1860—77.

(*Physiological*): *Klaatsch, 1818; Holland, 1852; Dunn, 1858; Fechner, 1860—77; Tissot, 1865; Maudsley, 1867; Wundt, 1873; Fechner, 1877; Müller (G. E.), 1878.

— *of Children*: Jörg, 1826.

See MIND; SOUL.

(*Medical and Morbid*) [*Psychiatrics and Psychopathology*]: Du Bé, 1671; Haslam, 1819; Feuchtersleben, 1847; Noble, 1853; Kieser, 1855; Girolami, 1856; Bucknill, 1858—74; Moreau, 1859; Leidersdorf, 1860; Griesinger, 1861; Dunn, 1863; Maudsley, 1867—70; Hagen, 1870; Griesinger, 1872; Kahlbaum, 1874; Bucknill and Tuke, 1874; Hecker, 1877; Leidersdorf (M.), 1877; Schüle, 1878; Dittmar, 1878; Emminghaus, 1878.

— *Clinical Diagnosis in*: Kahlbaum, 1878.

— *Literature*: Friedreich, 1833.

— *Scientific Place of*: Laycock, 1861.

— *Jurisprudence of, in Europe*: Kraft-Ebing, 1875.

— *Journals of*. See Catalogue of JOURNALS ('Journal of Mental Science,' 'Journal of Psychol. Med.,' 'American Journal of Insanity,' 'Annales Med. Psychol.,' 'Zeitschrift für Psychiatrie').

— See INSANITY; MIND (Diseases of).

(*Criminal*). See INSANITY (Medical Jurisprudence of).

(ELECTRICAL): Dods, 1852.

(ETHNIC). Dunn, 1874.

PSYCHOPHYSICS: Fechner, 1860—77; Müller (G. E.), 1878.

PTEROPODA: *Kosse, 1813.

PTERYGIUM: Richter (A. G.), 1770.

PTERYLOGRAPHY: Nitzsch, 1867.

PUBERTY: *Miller (T.), 1781.

Period of, in Women: Raciborski, 1844; Toogood, 1845; Robertson, 185—.

Boy with Marks of, before Three Years old: Dawkes, 1747.

PUBES. See SYMPHYSIS PUBIS.

PUDENDUM: Ruffus (Soranus), 1554.

Diseases of: Verceionus, 1722.

— *Sarcoma*: *Vater, 1725.

PUERPERAL MEDICINE. See MIDWIFERY; WOMEN (Diseases of); UTERUS.

PUERPERAL STATE. See PREGNANCY; PARTURITION.

PUERPERAL DISEASES: Lebon, 1577; Spachius, 1597; Mauriceau, 1688—1736; Pechev, 1696; Mannig, 1771; Raulin, 1771; Kirkland, 1774; White (C.), 1777; Trotula, 1778; Chambou, 1785; Osiander, 1787; Clarke (John), 1793; Petit (A.), 1799; Gastellier, 1812; Hüter, 1830; Martin le Jeune, 1835; Churchill (F.), 1840; Helm, 1840; Moser, 1843; Cazeaux, 1845; Berndt, 1846; Jacquenier, 1846; M'Clintock, 1848; Ballard, 1860; West (R. U.), 1862; Béhier (J.), 1864; Virchow (Veit), 1865; Thierry

PUERPERAL DISEASES—*continued.*

(E.), 1868; Winckel (F.), 1869; Hervieux (E.), 1870; Leishman, 1873; Schroeder (K.), 1873—4; Barker (F.), 1874; Amann, 1876.

(*Diss.*) Blanckstein, 1715; Anderson (A.), 1717; Coschwitz, 1732; Gibbons, 1776; Simon (J.), 1866.

Collection of Writers on: Spachius, 1597.

Use of Opium in: *Garthshore, 1764.

Affections of Joints: Coulson, 1841.

Inflammation of the Breast: Clubbe, 1779.

Relation of, to Mental Disorders: Mayer (C. E.), 1870.

See CONVULSIONS (Puerperal); PHLEGMASIA DOLENS; PERITONITIS (Puerperal); PUERPERAL FEVER.

PUERPERAL FEVER: Denman, 1768; Hulme, 1772; Kirkland, 1774; Leake, 1774; Butter, 1775; Stoll ('Ratio Medendi,' p. 2), 1777; Doucet, 1783; Walsh, 1787; Stein (Gasc), 1804; Armstrong, 1814; Brennan, 1814; Fontein, 1816; Weatherhead, 1819; Vandenzande, 1821; Mackintosh, 1822; Cusack, 1829; Malvani, 1832; Moore (G.), 1836; Ferguson, 1839; Locock (C.), 1840; Litzmann, 1844; Churchill, 1849; Meigs, 1854; Lorain, 1855; 'Puerperal Fever,' 1858; Auber, 1858; Tarnier, 1858; Faye, 1859; Martinenq, 1860; Semmelweis, 1861; Kennedy (C.), 1869; Madden (T. M.), 1869; Byrne, 1869; Winckel, 1869; Spiegelberg, 1870; Billet (L.), 1872; Lee (R.), 1875; Fritsch, 1876.

(*Diss.*) Johnstone, 1779; Slaughter, 1780; Evory, 1782; Pentland, 1789; Kenny, 1820; Lawder, 1821; Dupuis, 1860.

in Hospitals: Kennedy (E.), 1869; Madden (T. M.), 1869; Byrne, 1869.

Puerperal Septicæmia and Pyæmia: Kennedy (E.), 1869; Espine, 1873; Heiberg, 1873.

— *Infection in Infants*: Müller (P.), 1877.

Bibliography: 'Puerperal Fever,' 1858.

— *Early British Authors*: Churchill, 1849.

Treatment:

— *by Spirits of Turpentine*: Brennan, 1814.

Reports on, to the 'Académie de Médecine': Martinenq, 1858.

— See Catalogue of REPORTS (Puerperal Fever).

Epidemics of, in 1783. See Catalogue of REPORTS (Puerperal Fever).

— *in 1787—8*: Clarke (J.), 1788.

— 1789—92, *at Aberdeen*: Gordon, 1795; Campbell (Gordon), 1822.

— 1809—12, *at Leeds*: Hey, 1815.

— 1821—2, *at Edinburgh*: Campbell, 1822.

— 1845—59, *at St. Petersburg Obstetric Institute*: Hugenberger, 1862.

as it occurs in Derbyshire: Butter, 1775.

Mortality of:

— *Reduction in*: Kugelmann, 1876.

See PERITONITIS.

PUERPERAL MANIA. See MANIA (Puerperal).

PUERPERAL PARALYSIS: Imbert-Gourbeyre ('Mém. Acad. de Méd.,' tome 25), 1861.

PULMONARY SYSTEM. See LUNGS.

PULSATILLA NIGRICANS

Therapeutical Use: Störck, 1771.

PULSATION OF THE ABDOMEN: Albers, 1803.

PULSE

Nature and Cause: Valentinus, 1713; Fouquet, 1767; (Solano, Flemyng), 1767; Bordeu, 1768; Spallanzani, 1800; Parry, 1816; Weber (E. H.), 1834; Wolff (O. J. B.), 1865; Landois (L.), 1872.

— demonstrated from *Musical Harmonies*: Hafenreffer, 1640.

Characteristics of: Wolff (O. J. B.), 1865.

Laws of its Frequency: Garrod (A. H.), 1872.

Relations of its Frequency with the Lateral Pressure and Celerity of the Blood: *Lenz, 1853.

Physiology of the Circulation from Graphic Study of: Marey, 1863; Wolff, 1865; Bernard ('Tissus Vivants'), 1866.

Semeiological Indications from its Variations: Valla, 1520; Polidamus, 1540; Theophilus, 1541; Struthius, 1555; Savonarola, 1560; Roganus, 1575; Galea, 1597; Saxonia, 1600; Lavellius, 1601; Struthius, Capivaceus, Bauhinus, 1602; Alexius, 1627; Massaria, 1634; Zecchius, 1650; Cleyer, 1682; Abercromby, 1685; Bellini, 1698; Floyer, 1707; Valentinus, 1713; Zumbag, 1741; Nihell, 1750; Michel, 1757; Fouquet, 1767; Bordeu, 1768; Stedman ('Essays'), 1769; Wetsch, 1771; Haen (vol. v), 1777; Falconer, 1796; Hasper ('Thyssen.'), 1825; Rucco, 1827; Ermerius (Theophilus), 1840; Vierordt, 1855; Lorain (P.), 1870; Riegel, 1878; Mosso, 1879.

(*Diss.*) Blumentrost, 1702; Cave, 1779; Pelissier, 1784; Braber, 1817.

— — *Among the Chinese*: Cleyer, 1682.

Changes of:

— in *Typhus*: Grimshaw, 1867.

— in *Typhoid Fever*: Labbé, 1869.

— in *Variola*: Labbé, 1869.

On Intermittent: Cox, 1758; Richardson ('Discourses'), 1871.

See SEMEIOLOGY.

PULSE WATCH (THE): Floyer, 1707.

PULVERISED LIQUIDS

Application of, in Disease of Respiratory Organs: Demarquay, 1862.

PULVIS ALGAROTHI: Allegri, 1666.

PUNISHMENT (CAPITAL). See DEATH (Punishment of).

PUPIL : Drouin, 1876.

See EYE.

Closure of: Evans, 1815.

(ARTIFICIAL) :

— *Modes of Forming*: Beer, 1805; Assalini, 1811; Gibson, 1811; Muter, 1811; Maunoir, 1812; Jüngken, 1817; Schlagintweit, 1818; Wagner (W.), 1818; Adams (Sir W.), 1819; Guthrie, 1819; Faure, 1820.

— *Progress of, in Germany*: Schlagintweit, 1818.

— *Coreoncion, or Hook for*: Jüngken, 1817.

PUPILLARY MEMBRANE. See MEMBRANE.

PURGATIVES: Ginterius, 1539; Ruffus Ephesius, 1554; Ingrassias, 1568; Dodonæus, 1574; Mena, 1587; Gramannus, 1593; Lonicerus, 1596; Fallopius, 1600; Hippocrates, 1617; Mesua, 1623; Reudenius, 1625; Gardinius, 1640; Puteanus, 1654; Pechlin, 1672; Martine ('Essays'), 1740; Anderson (J.), 1788; Hamilton (J.), 1806.

(*Diss.*) Sebizius, 1709; Truppel, 1746; Ullmann, 1758; Duprey, 1762; Duncan (Senior), 1769; Cherpentier, 1775; Hull (J.), 1792; Stafford, 1821; Roy (C.), 1878.

in Acute Fevers: *Wolffs, 1706.

in Nervous Affections: Bell (C.), 'Essays,' 1841.

after Herniotomy: Gamgee, 1855.

on Cessation of Menstruation: *Guilbert, 1803.

(*Vegetable*): Rolfincius, 1667.

Against Use of: Bruno, 1676.

PURPURA TESTACEUS [GASTEROPODA]: Columna, 1675.

PURPURA: Neucrantz, 1648; *Massie, 1763; Stoker, 1823; Bazin, 1862; Hillier, 1866.

On Bleeding in: *Mentzler, 1744.

(*Fatal*) *with Waxy Degeneration of Striated Muscles*: Fox (W.), 1865.

(*Epidemic*):

— *in 1557*: Coyttarus, 1578.

— *in France, 1630—40*: Morellus, 1641.

(EXANTHEMATOUS): Laget, 1875.

HÆMORRHAGICA: *Austen, 1820.

SCORBUTICA. See SCURVY.

NAUTICA. See SCURVY (Sea).

MILIARIS. See MILIARY FEVER.

PURULENT DEPOSITS: Sedillot, 1849; Lec (H.), 1850; Gamgee (J. S.), 1853.

after Wounds and Operations: Balfour (J. H.), 1833.

See PHLEBITIS; PYÆMIA.

PURULENT INFECTION: Lec (H.), 1870; *Troucsmart, 1870; Chauffard, 1873.

PUS

Formation, Properties, &c.: Henty, 1775; Darwin, 1780; Home (E.), 1788; Wood (H.), 1837; Vogel (J.), 1838; Davy (J.), 'Researches,' vol. ii, 1839; Bibra, 1842; Luschka, 1845; Chassaignac, 1859.

PUS

Formation, Properties, &c.—continued.

(*Diss.*) Chapis, 1775; Romayne, 1780; Brugmans, 1785; Güterbock, 1837.

New Form of Pus Globule: Hake, 1839.

Surgical Drainage of: Chassaignac, 1859.

See PURULENT DEPOSITS; SUPPURATION.

See ABSCESS; EMPYEMA; PYÆMIA.

PUSTULE (MALIGNANT): Enaux et Chaussier, 1785; Schrader, 1828; Heusinger, 1850; Holst, 185—; Bourgeois, 1861; Beigel, 1862; Budd (W.), 1863; Nicolai, 1878.

in England: Budd (W.), 1863.

of Cattle: Enaux et Chaussier, 1785; Schrader, 1828; Heusinger, 1850.

See CARBUNCLE.

PUTREFACTION: Erastus, 1580; Mercenarius, 1583; Kirkpatrick, 1751; Billard, 1767; Brown-Séguard, 1857; Hallier, 1867.

(*Diss.*) Engels, 1739; Lions, 1769; Pearson (G.), 1773.

Action of:

— *Germ Theories of*: Sansom, 1871.

Question of Non-putrefaction of Human Body after Death: Horstius, 1606.

Action of Putrefying Organic Substances on the Living Organism: Hemmer, 1866; Schweningen, 1866; Hallier, 1867.

On Preserving Water from, at Sea: Henry, 1781.

Preservatives from. See ANTISEPTICS.

PUTRID DISEASES: Alexander (W.), 1771.

PUTRID INFECTION: *Trouessart, 1870.

PUTRID POISON: Bergmann, 1868.

PYÆMIA: Sédillot, 1849; Gamgee, 1853; Baker (A.), 1866; Bristowe, 1866; Braidwood, 1868; Lee (H.), vol. i, 1870; Callender, 1870.

Process of: Hueter, 1867; Heiberg, 1873.

Vegetation of Coccobacteria Septica in: Billroth, 1874.

(CHRONIC): Paget ('Clin. Lect.'), 1875.

See PURULENT DEPOSITS; PUS.

PYELITIS: Beck (M.), 1879.

PYGOMELIA

in Birds: Larcher (O.), 1872.

PYLORUS

Obstruction of: Bleuland, 1787.

Cancer of: Louis, 183—.

Scirrhus of: Ferriar (vol. iv), 1813.

See STOMACH.

PYRA FAMILY OF DISEASES: Eisenmann, 1834.

PYRAMID

Great, of Gizeh:

— *if a Metrological Monument*: Simpson (J. Y.), 1863; Smyth (Piazzi), 1873.

PYRETOLOGY. See FEVERS.

PYREXIÆ. See FEVERS.

PYROSIS IDIOPATHICA : *Marcelli, 1599 ; West (T.), 1841.

QUACKERY : Talpa, 1595 ; Döringius, 1611 ; Cotta, 1612 ; Freitag, 1616 ; Guybon, 1712 ; 'Quackery,' 1724—1805 ; 'Health,' 1740 ; Mayersbaeh, 1776 ; Spilsbury, 1777 ; Graham, 1778 ; Adair, 1787 ; *Rostan, 1812 ; Cowan, 1839 ; Crisp, 1852.

Proceedings against, by College of Physicians : Goodall, 1684.
See MEDICINE (Abuses, Errors, &c.) ; PANACEAS.

QUADRUMANA

Skeleton of : Pander (part vii), 1821.

See APES.

QUADRUPEDS. See MAMMALIA.

(*Fossil*). See FOSSILS (Mammalia).

QUARANTINE : Russell (P.), 1791 ; Granville, 1819 ; Haneock, 1821 ; *Nykerk, 1823 ; Bowring, 1838 ; Davy (J.), 1842 ; Milroy, 1846 ; Prus, 1846 ; White, 1846 ; Holst, 1849.

Reports on. See Catalogue of REPORTS (Quarantine).

On Abolition of : Maelean, 1817.

English Laws on : Mèlier, 1863.

in Italy : 'Quarantine,' 1767.

(INTERNATIONAL) : Milroy, 1862 ; Depautaine, 1863.

See PLAGUE ; CONTAGION.

QUASSIA SIMARUBA : Wright ('Memoir'), 1828.

QUICK-LIME :

Dissolvent Powers : Alston, 1754 ; Macbride's 'Essays,' 1767.

QUININE

Virtues of : Moore (W. J.), 186— ; Monteverdi, 1870 ; Binz, 1875 ; Chiarleoni, 1876.

Amorphous Quinine : Mulder, 1847.

Sulphate of :

— *Action on the Spleen* : Bochefontaine, 1873.

QUINQUINA. See CINCHONA.

QUINSY. See CYNANCHE TONSILLARIS ; &c.

QUINTESENTIA PHILOSOPHORUM : Drebelius, 1628 ; Diekinson, 1686.

See ALCHEMY.

RABBIT

Anatomy of : Krause, 1868.

Development of the Ovum of : Bischoff, 1843.

RABIES CANINA : Dioscorides, 1529 ; Codronchus, 1610 ; Aromatariis (J. de), 1626 ; Desault, 1733 ; James, 1760 ; Le Camus, 1760 ; Schrader ('Obs. '), 1760 ; Sauvages, 1771 ; Leroux, 1785 ; Reich, 1800 ; Bardsley, 1807 ; Moseley, 1809 ; Ferriar (vol. iii), 1810 ; Lalouette, 1812 ; Parry, 1814 ; Trollet, 1820 ; Youatt, 1830 ; Cigalla, 1839 ; Venturucci, 1843 ; Reder, 1869 ; Fleming (G.), 1872 ; Cadet (S.), 1875.
(*Diss.*) Vidal, 1774 ; Heysham, 1777 ; Parry, 1778 ; Trestler, 1821.

See also BITES of Rabid Animals ; HYDROPHOBIA.

RACE

Nature of, in Organised Beings : Godron, 1859.

(*Human*). See ETHNOLOGY

Deterioration of, from Increase of Great Cities : Morgan (J. E.), 1866.

RACHITIS. See RICKETS.

RADESYGE [NORWEGIAN LEPROSY] : Holst, 1817 ; Hünefeld, 1828 ; Danielssen, 1848 ; Boeck, 1860 ; Bidenkap, 1860 ; Carter (H. V.), 1876.

See ELEPHANTIASIS ; SYPHILIS ; YAWS.

RADIATA : Bohadsch, 1761 ; Schweigger, 1820.

See also INFUSORIA ; POLYPI ; ZOOPHYTES.

See ACALEPHÆ ; ECHINODERMATA.

RADIATION

of Light, Heat, &c. : Tyndall, 1872.

RADIUS

Fracture of Lower End of : Gordon (A.), 1875.

RAIADÆ

Anatomy : Steno, 1664 ; Tilesius, 1802.

See TORPEDO.

RAILWAYS

Medical Topography of : Devilliers, 1857.

Testing of Sense of Colours in Employés on : Stilling, 1877.

Danger of Coloured Signals on : Wilson (G.), 1855.

Influence of Travelling on, on Health : Lewis (W.), 1862.

Diseases of Persons Employed on : Devilliers, 1857.

Injuries on : Wade, 1870.

Injuries on, to Nervous System : Erichsen, 1866—75.

Failure of Sight from Injuries to Spine and Head on : Jones (T. W.), 1869.

RAIN

Origin of : *Walter (G. F.), 1710.

Rainfall in Great Britain from 1677 : Symons ('Reports'), 1860—78.

Rainfall Investigations : Fox (C. B.), 1867.

RAISINS. See GRAPES.

RALEIGH'S (SIR W.) CORDIAL : Le Febvre, 1665.

RANUNCULUS

Properties of : *Lewin, 1798.

RAPE

Medical Jurisprudence of: Tardieu, 1857—78; Penard, 1860.

Cases of: Tardieu, 1857—78; Wybrandts, 1861.

RAPHANIA: *Ryan, 1784.

See CONVULSIONS.

RASOR'S DOCTRINES. See MEDICINE (Doctrines of).

RATTLE SNAKE. See SERPENTS.

REACTION: Trineavelli, 1587.

REASON

Use of, in the Sciences: Bureher, 1698.

Want of, in Animals: Le Grand, 1675.

— See INSTINCT.

RECIPES. See FORMULÆ.

RECRUITS

Medical Examination of: Marshall (H.), 1828; Massy, 1854;

Bischoff (T. W. L.), 1867.

See MILITARY MEDICINE.

RECTUM

Diseases, Injuries, Malformation, &c. [including Stricture]: Copeland, 1814; Howship, 1821; Calvert, 1824; Jobert, 1829; Mayo (H.), 1833; Bushe, 1837; Syme, 1838—54; Curling, 1851—76; Dupuytren, 1854; Quain, 1854; Ashton, 1854—60; Bryant (part iii), 1860; Lee (H.), 1866—70; Smith (H.), 1870; Allingham, 1871; Esmareh ('Pitha'), 1872; Curling, 1876; Mollière, 1877.

— *Cancer*: Vidal, 1842; *Cortès, 1860; Volkmann, 1878.

— *Congenital Malformations*: Bushe, 1837; *Bouisson, 1851; Ashton, 1854—60; Goyrand, 1856; Bodenhamer, 1860; Curling, 1863; Julliard, 1873.

— *Atresia*: Amussat, 1860.

— *Polypi of*: Syme, 1838—54; Lee (H.), vol. i, 1870.

— *Prolapsus*: Smith (H.), 1859.

— *STRICTURE*: *Duchadoz, 1771; White (W.), 1812; Copeland, 1814; Calvert, 1824; Wright, 1828; Salmon, 1829; Costallat, 1834; Syme, 1838—54; Tufnell (J.), 1860; Lee (H.), vol. i, 1870; Allingham, 1871.

— See also above (Works on Diseases).

— (*Carcinomatous*):

— *Opening of Colon for*: Jukes, 1842; Curling, 1876.

— (*Syphilitic*): Fournier, 1875.

— *Syphilitic Tertiary Diseases of*: Fournier, 1875.

— *Tuberculous Excrescence*: Schreger (Versuche), 1811.

— *Tumours of*:

— *Artificial Anus for*: Richard (E.), 1875.

— (*Bleeding*): Quain (R.), 1859.

Excision of Inferior Extremity of: Marchand, 1873; Volkmann, 1878.

— *and Fibrous New Growth*: Rizzoli, 1877.

— *by Ligature for Cancer*: Cortès, 1860.

— See HÆMORRHOIDS; ANUS (Diseases of).

Apparatus for Introduction of Tobacco Smoke, etc., into: Stisserus, 1686; Vulpes, 1838.

RED SEA (PORTS OF)

Sanitary Condition. See Catalogue of REPORTS (Red Sea).

REFORM (MEDICAL). See MEDICINE (Medical Profession—Reform).

REFRACTION (OCULAR): Armaignac, 1878.

REGENERATION OF ANIMALS.

Philosophical Theory of: Bonnet (vol. vii), 1779.

of BONE. See BONE (Regeneration of); TISSUES.

of ORGANS: Demarquay, 1874.

See REPRODUCTION of Parts.

REGIMEN: 'Health,' 1740; Cheyne, 1753; Adair, 1787; Seudamore, 1823.

See DIET and REGIMEN.

(*Military*): Roth und Lex, 1877.

— See MILITARY HYGIENE.

REGISTRATION: Harkin, 1862.

Parish Registers: Burrows, 1818.

of Causes of Death: Gairdner, 1852.

of Sickness:

— *Suggestions for:* Lewis (J.), 1870.

On the Bill for, in 1836: Yates, 1836.

Suggestions for Improvements: Rumsey, 1875.

See Catalogue of REPORTS (Mortality and Registration).

See MORTALITY (Bills of).

REIN-DEER: Camper (vol. i), 1803.

REJUVENESCENCE

in Nature: Henfrey (Braun), 1853.

RELIGION

Conflict with Science: Draper (J. W.), 1877.

in Relation to Medicine. See PHYSICIANS (Religion of).

Religious Worship of Ancient Peoples: Boudin, 1864.

RELIGIOUS REVIVALS

in Relation to Nervous and Mental Diseases: Bushnan, 1860; Chapman, 1860.

REMEDIES. See MEDICINES.

RENAL DISEASES. See KIDNEY (Diseases of).

REPRODUCTION. See GENERATION.

OF LOST PARTS: Cavallinius, 1768; Arnemann, 1787; Paget, 1849.

— *of Bones:* Troja, 1775; Koeler, 1786; Wagner, 1818;

*Meding, 1823.

— See BONES.

— *of Lower Jaw-bone Mortified by Phosphorus Vapour:* Geist, 1852.

— *of Nerves:* Arnemann, 1786.

See CICATRISATION: PLASTIC SURGERY; WOUNDS.

REPTILES

Mentioned in Scripture: Bustamantinus, 1620.

REPTILES—*continued.*

- of British India*: Günther (A.), 1864.
of North America: Harlan ('Researches'), 1835.
Organs of: Magendie, 1819.
 — *Sense of Touch*: Hellmann, 1817.
 — *Larynx*: Henle, 1839.
 See ZOOLOGY (General Works on); AMPHIBIA.
 (*Batrachian*). See FROGS; SALAMANDER.
 (*Chelonian*). See TORTOISE.
 (*Ophidian*). See SERPENTS.
 (*Saurian*). See CROCODILE; DRACO.
 (*Fossil*). See FOSSILS (Reptiles).

RESECTION. See EXCISION of BONES.

RESIN (YELLOW)

from Botany Bay: Kite, 1795.

RESISTANCE

(VITAL): Pouchet, 1864.

RESORPTION, see BONE.

RESPIRATION (MOVEMENTS OF)

Physiology and Mechanism: Dunus, 1588; Fabricius (H.), 1625; Deusingius, 1661; Thruston, 1670; Mayow, 1671; Brady, 1671; Neukrantz, 1676; Entius, 1679; Bellinus, 1711; Swammerdam, 1738; Hamberger, 1749; Haller, 1751; Boyle (vol. iii), 1772; Moore ('Sketches'), 1786; Goodwyn, 1788; Menzies, 1796; Coleman, 1802; Spallanzani, 1803; Bostock, 1804; Méhes, 1810; Wedemeyer, 1817; Mendelssohn, 1845; Vierordt, 1845; Traube (Loewenberg), 1846; Longet (vol. i), 1850—69; Edwards (M.), 1857; Neumann, 1859; Smith (Ed.), 1860; Flint (vol. i), 1866; Longet (vol. i), 1869; Bert (P.), 1870; Riegel, 1873; Black (P.), 1876.
 (*Diss.*) Havers, 1685; Boon, 1716; Laycock (E.), 1777; Trendelenburg, 1779; Bertini, 1816; Murray (T.), 1820; Roe, 1821.

in Animals: Méhes, 1810; Bert (P.), 1870.

— *Chelonia*: Mitchell (S. W.), 1863.

— *Amphibia*: Townson, 1794—9.

— *Insects and Worms*: Sorg, 1805; Sprengel, 1815.

— *Bloodless Animals*: *Hausmann, 1803.

Physical Principle of: Wolffberg, 1873.

Effect of Change in Air Force on: Speck, 1878.

Motion of the Sternum, &c., in: *Trendelenburg, 1779.

— See CHEST (Movement of).

Respiratory Movements in Connection with Nervus Vagus: Rosenthal, 1862.

Action of the Muscular Coat of the Bronchial Tubes in: Hall (C. R.), 185—.

Use of the Blood in Absorption of Gases of: *Fernet, 1858.

Physiological Sounds of: Bergeon, 1869.

The Respiratory Murmur: Waters (A. T. H.), 1865.

Transmission of Sounds of, in Pleuritic Effusions: Foa, 1876.

in Connection with Food: Smith (Ed.), 1860.

RESPIRATION (MOVEMENTS OF)—*continued.*

Examination of Respired Air: Ransome, 1876.

(*Normal or Healthy*): Ward (S. H.), 1867.

of Fœtus. See FŒTUS (Life of, in Uterus).

Imperfect, of Infants: *Elliot, 1820; Joerg (E.), 1832—5; Schwartz, 1858.

— See ASPHYXIA of Infants.

(*Difficult and Disordered*): *Boon, 1716; *Taylor (J.), 1773; Bree, 1807.

— *in Cholera*: Doyère, 1863.

— See ASTHMA; DYSPŒNEA.

— *from Adhesions of Lungs to the Pleura*: Flemyng, 1763.

— *Cheyne-Stokes' Respiration*: Biot (C.), 1878.

— *in Ūræmia*: Cuffer (P.), 1878.

(SUSPENDED): Goodwyn, 1788; Coleman, 1802.

— See ASPHYXIA; DEATH (Apparent).

(ARTIFICIAL): Goodwyn, 1788; Hall (M.), 1857; Silvester, 1858—63; Sonsino (Pacini), 1867.

— *Apparatus for, in Emphysema*: Hauke, 1870.

See INSPIRATION; LIFE; SPIROMETER; DEATH (Apparent).

RESPIRATION (ORGANS OF):

Anatomy and Functions: Hoadly, 1740; Geoffroy St. Hilaire, 1818; Quain, 1839; Longet, 1850—69; Edwards (M.), tome 2, 1857; Sappey (tome 4), 1873.

— *Plates*: Bourgery (vol. iv), 1832—44; Quain, 1839.

— *in Animals*: Méhes, 1810; *Fouquet, 1816.

— *Amphibia*: Townson ('Tracts'), 1799.

— *Insects and Worms*: Sorg, 1805; Sprengel, 1815.

in Relation to the Bony Parts: Geoffroy St. Hilaire, 1818.

Involuntary Actions of: Peart, 1798.

Nerves of: Bell (C.), 1841.

— See NERVES.

See LUNGS; SKIN.

See also above, RESPIRATION (Works on Mechanism of); CHEST.

Sounds of. See AUSCULTATION; &c.

Pathological Anatomy and Diseases: Frank ('Prax. Med.,' pars 2), 1823; Hasse, 1846; Rokitansky (vol. iv), 1852; Wintrich and Friedreich (Virchow), 1854; Mandl, 1855; Günzburg (F.), 1856; Flint, 1856—66; Günzburg (L.), 1861; Colin, 1864; Barker (W. G.), 1866; Flint (A.), 1866; Traube (L.), 1867; Waters (A. T. H.), 1868—73; Lebert, 1873; Ziemssen (band 4—5), 1875; Gerhardt ('Handbuch,' b. 3), 1878.

— See AIR-PASSAGES; CHEST and LUNGS (Diseases of).

Diseases, Symptoms of: Traube (L.), 1867.

— *caused by Dietetic Errors*: Storic (J.), 1866.

— *Physical Diagnosis of*: Flint (A.), 1866; Mailliot, 1874.

— *in Children*: Gerhardt ('Handbuch,' band 3), 1878.

— *Local Treatment of*: Waldenburg (L.), 1872.

RESPIRATION (ORGANS OF)—*continued.*

Diseases, application of Pulverised Liquids in: Sales-Girons, 1860; Demarquay, 1862.

— See INHALATION in.

— *Pneumatic Treatment of:* Waldenburg, 1875.

Particular Diseases. See ASPHYXIA; ASTHMA; BRONCHITIS; COUGH; CROUP; DYSPNŒA; EMPHYSEMA; LARYNGISMUS; PHTHISIS; PLEURITIS; PNEUMONIA; &c.

RESPIRATOR: Jeffreys, 1836.

RESPONSIBILITY (MEDICO-LEGAL VIEW OF). See INSANITY (Medical Jurisprudence of); HOMICIDE; &c.

REST

Effects of: Justamond, 1789.

Influence of Mechanical and Physiological Rest in Surgical Diseases: Camper ('Diss.'), 1781; Hilton, 1863—77.

in Sub-peritoneal Amputations: Houzé de l'Aulnoit, 1873.

RESTORATION OF LOST PARTS. See REPRODUCTION of Lost Parts; PLASTIC SURGERY.

RESTORATIVE SYSTEM

in Medicine: Chambers, 1862.

RESUSCITATION. See DEATH (Apparent).

RETE VASCULARE

of the Fetus: Ridge, 1845.

RETE MUCOSUM. See SKIN.

RETINA

Structure, Development, and Functions: Hiort, 1826; Treviranus (vol. iii), 1838; Bowman, 1849; Gray (H.), 1850; Nunneley 'On Vision,' 1858; *Schultze, 1859; Métaxas, 1861; Nagel, 1861; Ritter (C.), 1864; Goodsir (vol. ii), 1868; *Duval (M.), 1872; Magnus (H.), 1873; Schwalbe, 1874; Hannover, 1875—6; Greeff, 1876; Boll (F.), 1877.

— *of Amphibia and Reptilia:* Hulke, 1865.

— *of Arthropoda:* Berger (E.), 1878.

— *Optic Fibres of:* Ludwig (Michel), 1874.

— *Foramen Centrale of, in Reptiles:* Knox, 1823.

— *Macula Lutea Flava of:* Ammon, 1830; Schultze, 1866.

— *Membrana Fenestrata of:* Krause, 1868.

— *Larger Vessels of:* Magnus, 1873.

Disorders of: Leber (T.), 1877.

Correction of the Inverted Image on: Swan, 1865.

Changes in, seen by Ophthalmoscope: Métaxas, 1861.

Injuries of, from Diseases of Nervous System: Bouchut (E.), 1868.

Medullary Fungus of: Hirschberg, 1869.

Paralysis: Chalibert, 1774.

See EYE (Anatomy, &c., of).

RETINITIS

Nyctalopica: Arlt, 1868.

(Pigmentary): Mouchot (E.), 1868; Hocquard, 1875.

(Secondary, or Symptomatic): Bousseau, 1868.

REUNION OF PARTS

in Surgery: Jobert, 1864.

REUNION (IMMEDIATE)

after Amputation: Roux, 1814; Sanson, 1834.

REVIEWS. See Catalogue of JOURNALS, &c. [at the end of the Library Catalogue.]

REVULSION AND DERIVATION. See BLISTERS; COUNTER-IRRITATION.

RHEUMATISM (ACUTE AND CHRONIC)

Nature and Treatment: Pichotus, 1578; Vigierius, 1620; Catter, 1653; Chicotius, 1656; Blackmore, 1735; Cheshire, 1735; Balloutius (vol. iv), 1736; James (R.), 1745; Flower (H.), 1766; Smith (D.), 177—; 'Rheumatism,' 1776; Fowler, 1795; Latham, 1796; Balfour (W.), 1816; Scudamore, 1816—27; Johnson (J.), 1818; Wilson (C.), 1823; Browu (Jos.), 1828; Chomel (vol. ii), 1834; Budd (W.), 1841; Macleod, 1842; Todd, 1843; Furnivall, 1845; Aruolt, 1851; Fuller, 1852; Aldersou, 1853; Vogel, 1854; Alexander (Jas.), 1858; Pursell (J.), 1864; Garrod, 1866; Charcot, 1867; Hood (P.), 1871; Senator, 1877; Pollock (Jul.), 1878.

(*Diss.*) White (J.), 1763; Donaldson, 1803; James (H.), 1803; Robertson (A.), 1803; Ryau (J.), 1803; Chomel (A. F.), 1813; Bennett (M.), 1820; Loste, 1820; McGavin, 1820; Sedgwick, 1820; Rankin, 1820; Murphy (P.), 1821; Trotter (A.), 1821.

Forms of, in India: Malcolmson, 1835.

Epidemic in Italy, 1709: Lancisi, 1711.

(ACUTE) or *Rheumatic Fever*: Dawson (T.), 1774—81; Saalmaun, 1789; Stoll ('Ratio Medendi,' pars. v), 1789; Baeta, 1800; Haygarth, 1805; Bouillaud, 1836; Todd (R. B.), 1843; Bayes, 1852; Alderson, 1853; Lebert (H.), 1860; Wade (W. F.), 1864; Day ('Clin. Hist.'), 1866; Seitz, 1875; Rehn, 1878.

(*Diss.*) Nisbet, 1768; Paul (J.), 1771; Payne, 1775; Dillon, 1778; Bardsley ('Med. Reports'), 1807; M'Gavin, 1820; Dowler, 1824; Hungerford, 1803.

— (*Complications of*): Kreuser, 1866.

of Particular Parts:

— *of the JOINTS*: Bouillaud, 1840; Todd, 1843; Auburtin, 1860; Lebert (H.), 1860; Charvot ('Temperature'), 1872; Beneke, 1872; Senator, 1877.

— See ARTHRITIS (Chronic Rheumatic).

— *Head and Ear*: Macleod, 1842; Harvey, 1852.

— *Uterus*. See UTERUS.

in Relation to Disease of the Heart: Barclay (A. W.), 1866; Beneke, 1872.

— See HEART (Diseases of).

Connection with Essential Contraction of Extremities: Colas, 1868. *during Pregnancy*: Tison, 1876.

Difference between, and Gout: *Störmer, 1814.

RHEUMATISM (ACUTE AND CHRONIC)—*continued*.*Special Modes of Treatment :*

- by *Bleeding*: Fowler, 1795.
- by *Free Blistering (in Acute)*: Davies (H.), 1864.
- by *Cod-liver Oil*: Bennett (J. H.), 1841.
- by *Cold Water*: Weatherhead, 1843.
- by *External Application of Cold*: Fox (W.), 1871.
- by *Dieting*: Parkinson, 1805.
- by *Electricity*: Wilkinson, 1799.
- by *Tincture of Guaiacum*: Dawson (T.), 1774.
- by *Lemon-juice*: Rees, 1849.
- by *Shampooing*: Balfour (W.), 1816.
- (*of Joints*) by *Triméthylamine*: Cottard (A.), 1873.
- (GONORRHEAL): Brodhurst, 1866; Lee (H.), 1870.
- (SYPHILITIC): Vaffier (A.), 1875.
- (VISCERAL): *Ball (B.), 1866.

RHEUMATIC FEVER. See RHEUMATISM (Acute).

RHEUMATIC GOUT. See GOUT (Rheumatic).

RHINOCEROS: Camper (vol. i), 1803.

RHINO-PLASTIC OPERATION. See NOSE (Restoration of).

RHINOSCOPY: Semeleder, 1862; Mackenzie (M.), 1865—71;
Gibb, 1867; Voltolini, 1867—72; Stoerk (Pitha), 1876.

RHIZOPODES

Protoplasma of: Schultze (M.), 1863.

RHONE (DEPARTMENT OF)

Medical Topography: Marmy et Quesnoy, 1866.

RHUBARB

Natural History, Powers, &c.: Tilingius, 1679; *Sandeman, 1769.

(*Rhapontic*) of the *Ancients*: Alpinus, 1719.

RHUS RADICANS: *Caldwell (Horsfield), 1805; *Moris, 1818.

RHUS TOXICODENDRON: *Moris, 1818.

Efficacy in Paralysis: Alderson (John), 1793.

RHUS VERNIX: *Caldwell (Horsfield), 1805.

RIBS

Anomalous Articulation of First Pair: Luschka, 1860.

Resection of the: Richerand, 1818.

See FRACTURES.

RICKETS

Pathology and Treatment: Glisson, 1671; Mayow, 1671; Thruston (Mayow), 1708; Bromfeild ('Obs. '), 1773; Zeviani, 1775; Pouteau ('Œuvres,' vol. i), 1783; Trnka, 1787; Portal, 1797; Weatherhead, 1820; Wilson (J.), 1821; Sartorius, 1826; Guérin (No. 6), 1839; Costantino, 1850; Beylard, 1852; Hohl, 1852; Stiebel, 1854; Merel, 1855; Jenner ('Med. Times,' vol. i), 1860; Ritter v. Rittershain, 1863; Aitken, 1866; Moore (N.), 1876; Seutor, 1877; Rehu, 1878.

(*Diss.*) Whistler, 1684; Dalem, 1732; Jay, 1762; Nooth,

RICKETS—*continued*.

1766; Tourette, 1774; Moore (S.), 1778; Crosthwaite, 1789.

in the Adult: Weatherhead, 1820; Jones (J.), 1869.

Changes Effected by, in Bones: *Gurlt, 1848.

Influence on Dentition: *Theryc, 1872.

— *on Locomotion*: *Theryc, 1872.

Virtues of Russia Seed in: Skinner, 1694.

See SPINE; MOLLITIES OSSIIUM.

RIGHT ARM AND LEG

Cause of Dexterity of: Ogle (W.), 'Med. Chir. Trans.,' vol. liv, 1871; Pacini (E.), 1871.

RIGIDITY [RIGOR MORTIS]. See CORPSE.

RINGWORM: Plumbe, 1821; Welch (I. A.), 1837; Wilson (E.), 1847; Startin (J.), 1878.

Diagnosis of: Duckworth, 1873.

See HERPES; PORRIGO.

See SKIN (Diseases of).

RITTA CHRISTINA [CASE OF DOUBLE BODY]: Julia de Fontenelle, 1829; Serres, 1832.

See MONSTROSITIES; TWINS.

RIVERS

Pollution of. See Catalogue of REPORTS (Rivers).

ROCHEFORT

Epidemic Diseases of: Retz, 1784.

ROCKS. See GEOLOGY.

RODENTIA

Skeleton of: Pallas, 1728; Pander (parts v—vi), 1821.

See BEAVER.

ROME

Climate: Cagnatus, 1599; Lancisi, 1711.

Epidemic at, 1591—3: Cagnatus, 1599.

Intermittent Fevers of: Minzi, 1844.

Campagna of:

— *On restoring Salubrity to*: Donius, 1667.

See ITALY.

State of Medicine in Ancient: Paulus Ægineta, 1844.

— See also MEDICINE (History of Ancient).

ROSDORF

Ancient Graveyards at: Müller, 1878.

ROSE

Therapeutical Uses: Monardes, 1564; Rosenberg, 1631; Hagedorn, 1681.

ROSEOLA: Beigel, 1866.

ROSICRUCIANS (SOCIETY OF)

Doctrines, &c.: Fludd, 1617; Ovallo dius, 1618; Didis, 1619; Potier, 1619.

See ALCHEMY.

ROT

See GANGRENE.

in Animals: Harrison, 1804.

ROWING

Evils Resulting from: Compson (J. C.), 1868.

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ROYAL SOCIETY

History: Stubbe, 1669; Sprat, 1702; Thomson (T.), 1812; Weld, 1848.

— *in Nineteenth Century*: Granville, 1836.

On the Transactions of: Hill (J.), 1751.

History of the Mace given to, by Charles II: Weld, 1846.

See Catalogue of TRANSACTIONS (Royal Society).

RUBEOLA see MEASLES.

RUMINANTIA

Natural History: Æmylianus, 1584; Peyer, 1685.

Skeleton: Pander (vol. iv), 1821.

See CAMEL; DROMEDARY; CATTLE.

RUMINATION: Peyer, 1685.

(*Human*): *Bentschneider, 1774; Hempel, 1859.

RUPTURES. See HERNIA.

RUPTURE IN PARTURITION: *Mattei, 1860.

of Uterus. See UTERUS.

RURAL ECONOMY

in Relation to Chemistry, &c.: Boussingault, 1845.

RUSSIA

Climate: Guthrie, 1789.

Antiseptic Regimen of its Natives: Guthrie, 1782.

History of Medicine in: Richter (W. M.), 1813.

Medical History of the Russian Campaign of the French in, 1812.

— See MILITARY MEDICINE (1812).

Castration Sect in: Pelikan, 1876.

RUSSIA SEED

Virtues in Rickets: Skinner, 1694.

SABADILLINE: Weyland, 1869.

SACRIFICES

(*Human*):

— *In Ireland*: Connor, 1843.

SACRUM

Duplication and Congenital Tumours of the Region of: Braune, 1862.

SAFFRON (MEADOW). See COLCHICUM AUTUMNALE.

SAILORS

Hygiene and Diseases of. See NAVAL MEDICINE.

SAINT DOMINGO

Medical Botany: Chevalier, 1752.

Diseases: Chevalier, 1752.

Fevers: Poissonnier, 1763.

Mortality of Troops in: M'Lean, 1797.

SAINT LUCIA

Medical Topography: Pugnet, 1804.

SAL TARTARI

Volatilisation of: Barner, 1675.

SALAMANDER (AQUATIC): Harlan, 1835.

Organs of Circulation of the Larva of: Rusconi, 1817.

Respiration of: Townson, 1794—9.

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SALERNO (SCHOOL OF)

History and Regimen of Health of: 'Salerno,' 1505.

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Origin, &c., of: Davisson, 166—.

SALIVA: Nuck, 1690; *Baur, 1706; Schurigius, 1723; *Swart, 1731; Donn , 1836; Ribes ('M moires,' tome 2), 1841; Oehl, 1864; Magitot, 1866.

As an Agent in Dental Caries: Magitot, 1866.

Secretion of, in Disease of Tympanum: Urbantschitsch, 1876.

SALIVARY SYSTEM: Siebold (J. B.), 1797; Donn , 1836.

Salivary Duct: Hoboken, 1662; Bartholinus (C.), 1684; Nuck, 1690.

Salivary Glands: Ribes ('M moires,' tome 2), 1841.

— *Extirpation of*: Larrey, 1841.

— *of the Blatta Orientalis*: Ludwig (Kupffer), 1874.

See PAROTID GLAND.

Salivary Calculi: *Closmadeuc, 1855.

SALIVATION; Paxton, 1711; 'Venereal,' 1722; *Schroeder, 1743; *Borellus (P. J.), 1750.

in Jaundice from Calculi: Gibbons, 1801.

Against Violent: Rowley, 1800.

See MERCURY (Use of).

See SIALOGOGUES.

SALMON

Embryology: Agassiz (C. Vogt.), 1842; Davy (J.), 'Researches,' 1863.

Habits: Davy (H.), 1839.

as a Food: Easdale, 1865.

SALT: Wigand, 1590.

made from Brine: Lowndes, 1746.

Effects on the Human Body: Kozak, 1663; Voit, 1860.

"*Spirit of Salt of the World*:" Rhodocanaces, 1664.

SALT MINES

of Austria:

— *Diseases of Workers in*: Hammerschmied, 1873.

SALT WATER. See SEA-WATER.

SALT-PETRE. See POTASSA (Nitrate of).

SALTS AND SALINE SUBSTANCES: Miede, 1605; Finella, 1649; Gulielminus, 1707; Pott (J.), 1739; *Hahn, 1741; Baker, 1753.

Injection of, into the Circulation: Blake, 1839.

(*Alkaline*); *Sieffert, 1755.

(*Epsom*): Grew, 1698.

(*Fixed and Volatile*): Kunkelius, 1678.

(*Neutral of Plants*): Fothergill, 1783.

SANATORIA

Anaheim, California: Ellis (Jas.), 1877.

SANDGATE

Medical Topography: Moseley (G.), 1853.

SANDSTONE

Disease of Workmen in: Le Blanc, 1775.

SANGUIFICATION: Schegkius, 1580.

See BLOOD.

SANGUINARIA CANADENSIS: *Bird (F.), 1822; Gibb, 1860.

Sanguinarine: Weyland, 1869.

SANITARY CONDITION, SCIENCE, AND MEASURES: *Liebing, 1771; *Arnold (J. G.), 1771; Lettsom's 'Hints,' 1801; Ellerman, 1848; Hosking, 1849; Barclay, 1856; Rumsey, 1858; Pappenheim (L.), 1860—70; Lion, 1862; Palmer, 1865; Lankester, 1867; Morrell, 1867; Geigel (Ziemssen), 1874; Chaumont, 1875; Parkin, 1875; Wilson (G.), 1877.

Journals of. See Catalogue of JOURNALS ('Sanitary Review,' 'Public Health,' 'Sanitary Record').

Reports on. See Catalogue of REPORTS (Sanitary Condition).

Dictionary of: Tardieu, 1862.

Manual for Medical Officers of Health: Smith (E.), 1873; Wilson (G.), 1873.

Use of Local Records: Rumsey, 1860.

of Armies: Boudiu, 1846; Roth und Lex, 1877.

— *British Army*: Guy, 1858; Herbert, 1859.

— See also Catalogue of REPORTS (Army, &c.).

— See MILITARY HYGIENE.

of French Marine: Lefèvre, 1867.

of Dwellings: Grapaldus, 1517; Druitt, 1860; Scratchley, 1860; Eassie, 1876.

— See LABOURING CLASSES; LODGING HOUSES.

— *as to Air and Water*: Procter (W.), 1872.

of Emigrant Ships: Pearse, 1866.

of Factories: Ritchie, 1844.

of Prisons. See PRISONS.

of Trades and Manufactures: Vernois, 1860.

Sanitary Laws of England and Ireland: Mapother, 186—.

Public Health Act, 1848: Gant (S. C.), 1855.

Sanitary Act, 1866: Hutchins, 1867.

Public Health Act, 1872: Bulteel, 1872; Glen (W. C.), 1873.

SANITARY CONDITION, SCIENCE, &c.—*continued.*

- of Large Towns*: Aldis, 183—; Girdlestone, 1845; Hewlett (T. G.), 1869; Fonssagrives, 1874; Richardson, 1876.
 — *Numerical Tests of*: Ransome, 1863.
of Villages: Menzies, 1869; Denton, 1870.
of London, and its Various Districts: Godwin (G.), 1864; Rendle (W.), 1865.
 — See Catalogue of REPORTS (Sanitary Condition).
of Canterbury: Rigden, 1847.
of Edinburgh: Littlejohn, 1865.
of Exeter: Shapter (T.), 1862.
of Kingstown: Haliday, 1867.
of Liverpool: Stallard, 1871.
of Newcastle-on-Tyne: Robinson (G.), 1847.
of Oxford: Ormerod, 1848; Rowell, 1866.
of Plymouth, Devonport: Bulteel, 1872.
in Austria: Schauenstein, 1863.
of Bavaria: Majer, 1868.
in Prussia: Rönne und Simon (vol. ii), 1846; Eulenberg, 1874.
of Spain: Maclean, 1822.
of India: Moore (W. J.), 1862—70.
 — See Catalogue of REPORTS (Sanitary Condition).
 — *Relation of the Soil in India to Disease*: Lewis and Cunningham, 1875.
of America: Bowditch (Pickering), 1877.
 — *New York*. See Catalogue of REPORTS (Sanitary Condition).
 See HYGIENE (Public); VENTILATION; DRAINAGE; &c.

SANITARY REFORM

- Medical and Legal Aspects of*: Stewart (A. P.), 1867.
Nuisances: Williamson, 1856.

SAP OF VEGETABLES: Hales, 1769.

See BOTANY (Physiological).

SARCINA VENTRICULI: Goodsir (vol. ii), 1868.

SARCOCELE: Bell (B.), 1794; Palletta ('Exercit. Path.,' p. i), 1820; Maunoir, 1820.

(*Syphilitic*): Hamilton (J.), 1849.

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SARCOMA: Köster (K.), 1869.

of the Choroid: Brière, 1874.

of the Hypogastrium: Connor, 1695.

of the Uterus: *Vater, 1725.

(*Cystic*):

— *of Female Breast*: Richardson (B. Wills), 1861.

(*Medullary*): Meyen, 1828.

— See OSTEO-SARCOMA.

SARDONIC LAUGH: Le Viseur, 1817.

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(*Smilax*) *China*: Vesalius, 1566.

SATYRIASIS: Voisin, 1826.

SAUSAGES

Poisoning by: Pürckhauer, 1877.

SAVINGS BANKS: Scratchley, 1860.

SCABIES.

Nature and Treatment: Spooner, 1715; Leroux, 1809; Ranque, 1811; Bourguignon, 1852; Lanquetin, 1859.

(*Diss.*) Keck, 1701; Roederer, 1710; Zieger, 1758.

— (*Periodical*): *Keck, 1701.

— *Plates*: Hebra (p. v), 1860.

Acarus Scabiei: Bourguignon, 1852; Lanquetin, 1859.

Pathology: Bourguignon, 1852.

Treatment:

— *by Internal Use of Diluted Oil of Vitriol*: *Helmich, 1762.

SCALD HEAD. See PORRIGO.

SCALDS: Dickinson, 1818; Travers ('Obs. '), 1852.

Treatment of: Crompton, 1851; Holmes, 1870; Mason (F.), 1875.

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SCALP

Eruptive Diseases of: Luxmoore, 1809; Plumbe, 1821; Erichsen, 1842; Neligan, 1848; Burgess, 1849; Dendy, 1854.

— See SKIN (Diseases of); PORRIGO; RINGWORM.

Wounds. See HEAD (Injuries of).

SCAPULA

Structure and Development of: Parker (W. K.), 1868.

Detachment of Humerus from: Santinelli, 1854.

Excision of: Péan, 1860; Syme, 1864; Schuppert, 1870.

— *for Tumours*: Demandre, 1873.

Tumours of: Demandre, 1873.

SCAPULALGIA: Péan, 1860.

SCARBOROUGH. See MINERAL WATERS.

SCARIFICATION: Sporischius, 1582; Hecquet, 1738; *Guigou, 1765.

SCARLET FEVER: Withering, 1779; Kreysig, 1802; Blackburne, 1803; Armstrong (J.), 1818; Reuss (vol. iii), 1818; Willan, 1821; Most, 1826; Williams (R.), vol. i, 1836; Burrows (G.), 1840; Brown (I. B.), 1846; Schnizlein, 1851; Richardson (B. W.), 1853; Hood (P.), 1857; Morris (C.), 1858; Richardson (B. W.), 1862; Gee, 1866; Budd ('Brit. Med. Journ.', vol. i), 1869; Thomas (L.), 1874.

(*Diss.*) Haken, 1781; Coventry, 1783; Doumie, 1807; Marouseau, 1815; Masbou, 1815; Schulze, 1816; Tetu, 1816; Petit (P.), 1817; Goupil, 1819; Sorbets, 1819; Buchanan (R.), 1820; Turner (Gul.), 1820; Fairbairn, 1821; Lorta, 1822; Poplu, 1825; Durand (J. B.), 1826; Fribault, 1826; Lacoste, 1826; Poupard, 1826; Morel, 1829; Douillard, 1830; Pellé, 1831; David, 1832; Orry, 1832; Demouy, 1833; Guillemaut, 1833; Lheureux, 1835; Delor, 1836.

in St. George's Parish, 1860—70: Aldis, 1870.

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History of Epidemics of: Willan, 1821; Most, 1826; Noirof, 1847; Schnizlein, 1851.

— *at Newcastle*, 1778: Clark (John), 1780.

— *at Birmingham*, 1778: Withering, 1779.

— *at Baralle*, 1819: *Lanthiez, 1820.

— *in Dublin*, 1834—42: Kennedy (H.), 1843.

Period of Incubation of: Murchison (C.), 1878.

On the Infection of: Macmichael, 1822.

Prevention of: Budd ('Brit. Med. Journ.,' vol. i), 1869.

Mortality of: Kugelman, 1876.

Treatment:

— *Special Remedies:* Witt (C.), 1862.

— *by Belladonna:* Stievenart, 1843.

— *by Acidum Aceticum Dilutum:* Brown (I. B.), 1846.

complicating Childbed: M'Clintock, 1866.

after Operations: Paget's 'Clin. Lect.,' 1875.

Pathology of the Kidney in: Miller (J.), 1850.

Sequelæ of: *Stedman, 1821.

— *Anasarca:* *Richard, 1815.

— *Endocarditis:* Larcher (O.), 1872.

Difference between, and Rubella: *Poupard, 1826; Valentin, 1833.

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SCARLATINA MALIGNA, OR ANGINOSA. See THROAT (Ulcerated Sore).

SCEPTICISM

as Connected with Organisation and Life: Rennell, 1819.

SCHOOLS

Sanitary-Police Supervision of: Falk, 1868.

Hygiene of: Virchow, 1869; Baginsky, 1877.

SCIATICA: Cotunnus, 1775; Pouteau ('Œuvres,' tome i), 1783; Falconer, 1805; Palletta ('Exercit. Pathol.'), 1820; Macculloch, 1828; Martinet, 1829; Hunt (H.), 1844; Seymour ('Thoughts'), 1847; Fuller, 1852; Pursell, 1864; Lagrelette, 1869; Lawson (H.), 1872.

Treatment:

— *Hypodermic Injection of Morphia in:* Lawson (H.), 1872.

— *by Moxa:* Wallace (W.), 1827.

— *by Turpentine:* Martinet, 1829.

See GOUT (Works on).

SCIENCE (PHYSICAL AND INDUCTIVE): Bacon (F.), 1665.

Journals. See Catalogue of JOURNALS ('Revue des Cours Scient.,' 'Popular Science Review,' 'Nature').

Transactions. See Catalogue of TRANSACTIONS (Association Française; British Association).

Dignity of: *Feylingius, 1627.

Study of: Forster (T.), 1847; Padley (G.), 1865.

— *by Medical Men:* Gibb, 1869.

SCIENCE (PHYSICAL AND INDUCTIVE)—*continued.*

Study of, its Diffusion in Large Towns: Blakiston, 184—.

— *Modes of Scientific Enquiry*: Herschel, 1849.

— *Development of Ideas in*: Liebig, 1867.

— *Freedom of, in Modern States*: Virchow (R.), 1877.

— *Errors of*: Major (J. D.), 1677.

Scientific Classification: Agassiz, 1859; Spencer (H.), 1864.

Dictionaries: Rees, 1819; Brande, 1842; Chambers, 1868.

Dictionaries of Terms: Jourdan, 1834; Brande, 1842; Palmer, 1845; Hoblyn, 1849; Mayne, 1860.

History: Cuvier, 1841; Grove, 1842; Whewell, 1847.

Connection of the Sciences: *Yanez, 1842.

Connection with the history of the Intellect: Dubois-Reymond, 1878.

Application to Medicine: Fournié, 1878.

— See MEDICINE (Relation to).

Conflict with Religion: Draper (J. W.), 1877.

Distinctive Province of, from Revelation: Porter, 1874.

Scientific Essays: Holland, 1862—75; Stone (W. H.), 1869; Tyndall, 1872; Helmholtz, 1873.

See PHYSICS.

(*Occult*). See ALCHEMY; ASTROLOGY; BAGUETTE.

SCIRRHUS: Fallopius, 1600; Dowman, 1747; Guy, 1759; Molinari, 1761; *Hopkins, 1777; Rowley, 1779; Justamond, 1780; *Zencker, 1786; Saffory, 1789; Thomas (W.), 1805; Scarpa, 1822.

of the Breast: Nooth, 1806; Brodie's 'Lectures,' 1846.

of the Alimentary Canal: Morson, 1821.

of the Stomach: Chardel, 1808.

of the Pylorus: Ferriar (vol. iv), 1813.

of the Uterus: Prochaska, 1780.

of the Testis: Maunoury, 1871.

See CANCER.

SCLEREMA. See CELLULAR TISSUE (Induration of).

SCLEROCELE OF THE TESTICLE: Ramsden, 1811.

SCLEROSIS

Pathological Anatomy: Charcot, 1873.

of the Pons Varolii: Lareher (O.), 1868.

(*Disseminated*) *of Brain and Spinal Cord*: Clymer, 1870; Seguin, 1878.

(*Cortical and Annular*) *of Brain and Spinal Cord*: Clymer, 1870.

SCLEROTICA

Histology of: Waldeyer, 1874.

Discases: Saemisch, 1875.

Funiculus Scleroticæ: Hannover, 1876.

SCOLIOSIS: Pott, 1779; Quintaa, 1869.

See SPINE (Deformities of).

SCORBUTUS. See SCURVY.

SCORDIUM: Francus (Kleinknechtus), 1720.

SCORZONERA ROOT: Fehr, 1666.

SCOTOMA, SCINTILLANT: Dianoux, 1875.

SCRIPTORES [COLLECTIONES AUCTORUM VETERUM]

Medici: Articella, 1515; Medici antiqui, 1541; *Medicæ artis principes*, 1567; Bonetus, 1683; Medici Græci, 1821.

— See also MEDICINE (Ancient Authors).

Chirurgici: 'Chirurgia,' 1555; Uffenbach, 1610.

de Aneurysmatibus: Lauth, 1785.

de Medicamentis: 'Medicamenta,' 1584.

de Mulierum morbis: Gynæciorum libri, 1566—86; Spachius, 1597.

Neurologici: Ludwig, 1791.

de Variotis et morbillis: Gruner, 1790.

de Lue Venerea: Luisinus, 1728; Gruner, 1793.

See also DISSERTATIONS (Collections of).

SCRIVENER'S PALSY: Reynolds, 1868; Althaus, 1870; Poore ('Med. Chir. Trans.'), vol. lxi, 1878.

SCROFULA

Nature, Cause, and Treatment: Clowes, 1602; Laurentius, 1627; Browne (J.), 1684; Wiseman, 1692; 'Scrofula,' 17—; Vickers, 1710; Boulton, 1714; Blackmore, 1735; Willan, 1746; Higgs, 1755; Morley, 1766; Russell (R.), 1769; Mouchet, 1775; Rowley, 1779; Lalouette, 1780; White (T.), 1784; Kortum, 1789; Rymer (J.), 1790; Hamilton (R.), 1791; Roberts (D.), 1791; Crowther, 1797; Brown (C.), 1798; Mossman, 18—; Beddoes, 1801; Baumes, 1805; Lambe, 1805; Russell (J.), 1808; Kentish, 1809; Armstrong (C.), 1812; Adams (Jos.), 1814; Farre, 1815; Henning, 1815; Rabben, 1817; Carmichael, 1818; Hufeland, 1821; Lloyd, 1821; Hedenus, 1822; Farr, 1824; Vering, 1829; Baudelocque, 1834; Clark (Jas.), 1835; Shapter (T.), 1841; Lugol, 1844; Smith (Tyler), 1844; Glover, 1846; Phillips (B.), 1846; Addison (W.), 1849; Lebert, 1849; Costantino, 1850; Balman, 1852; Duval (V.), 1852; M'Cormac (H.), 1855; Hardy, 1858—68; Hübener (E.), 1860; Copland, 1861; Bazin, 1861; Price, 1861; Billroth, 1869; Waldenburg, 1869; Savory, 1870; Hueter, 1872.

(*Diss.*) Mitchell, 1766; Pannell, 1775; Pearson (R.), 1786; Jordan (J.), 1793; Griffa, 1815; Keddle, 1821; Orr, 1821; Eager, 1833; Bender, 1843; Birch-Hirschfeld, 1876; Fränkel, 1878.

Constitutional Origin: Ancell, 1852.

Origin of, from Disorders of Digestive Organs: Carmichael, 1810.

Strumous Diathesis: Smith (Tyler), 1844.

Not an Hereditary Disease: White (T.), 1784.

(*Senite*): Paget ('Clin. Lect.'), 1875.

(*Visceral*): Bazin, 1861.

of External Lymphatic Glands: Balman, 1852; Price, 1861.

of Tracheo-bronchial Glands: Baréty, 1874.

SCROFULA—*continued.*

Scrofulous Diseases of Bones: Lebert ('Mém. Acad. de Méd.,' tome 14), 1849.

Diseases arising from: Kortum, 1789; Baumes, 1805.

Connection with Syphilis, Herpes, &c.: Bazin, 1861.

as a Cause of Skin Disease: Yandell, 1878.

Special Modes of Treatment:

— *Treatment of, as Prophylactic of Tuberculosis*: Hueter (C.), 1872.

— *by Agave and Begonia Roots*: Balmis, 1794.

— *by Caustic Alkali*: Brandish, 1811.

— *by Carbonas Ammoniacæ*: Armstrong, 1812.

— *by Cod-liver Oil*: Bennett (J. H.), 1841.

— *by Factitious Airs*: Beddoes, 1796; Brown (C.), 1798.

— *by Iodine*: Coindet, 1821; Gairdner, 1824; Manson, 1825; Lugol, 1831.

— *by Malabar Nut*: Pechey, 1694.

— *by Poudre unique*: Mouchet, 1775.

— *by Sea-water*: Russell (R.), 1769; Costantino, 1850.

— *by the Royal Touch*. See KING'S EVIL.

— *by Vegetable Regimen*: Lambe, 1805.

— *by Vervain Root*: Morley (J.), 1776.

SCROFULIDES

of the Mucous Membrane of the Mouth and Pharynx: Homolle, 1875.

SCROTUM

Diseases: Wadd, 1817; Curling, 1843—66—78; Kocher, 1874.

— *Tumour*: Kite's 'Essays,' 1795; O'Ferrall, 1865.

— *Elephantiasis of*: Voillemier, 1873.

— *Scrotal Inclusion*: Verneuil, 1855.

See CANCER of; HYDROCELE; VARICOCELE.

Descent of Testis into: Langenbeck, 1817; Seiler, 1817.

Amputation of Redundant in Varicocele: Henry (M. H.), 1871.

See TESTIS.

SCULPTURE

Archaic Sculpturings of Cups, Circles, &c., on Rocks: Simpson (J. Y.), 1867.

SCURVY

Nature and Treatment: Ronssens, 1564; Wierus, 1567; Hettenbach, 1591; Albertus (S.), 1594; Guillemeau, 16—; Reusner, 1600; Sennertus, 1654; Ronssens, Eclitius, Wierus, Langius, Albertus, et Martinus, 1654; Brucæus, 1658; Bruner, 1658; Eugalenus, 1658; Maynwaringe, 1665; Willis (T.), 1667; Harvey (G.), 1675; Monerief (Piteairu), 1716; Bachstrom, 1734; Piteairn, 1737; Litton, 1747; Bisset, 1755; Higgs, 1755; Mead, 1762; Hill (John), 1765; Macbride's 'Essays,' 1767; Spilsbury, 177—; Lind, 1772; Giraud, 1778; Hempel, 1778; Hulme, 1778; Milman, 1782; Thomson (F.), 1790; Rymer (Jas.), 1790; Trotter, 1792; Beddoes, 1793; Trotter's 'Essays,' 1795; Jacobs, 1802; Keraudren, 1803;

SCURVY

Nature and Treatment—continued.

Goguelin, 1804; Shannon, 1805; Balme, 1819; Da-Olmi, 1828; Budd (G.), 1841; Buzzard, 1866; Duchek, 1869; Charpentier (P.), 1871; Immermann, 1876; Ralfe (C. H.), 1877.

(*Diss.*) Marcelli, 1597; Brinsleius, 1668; Hofmann, 1700; Rheenen, 1725; Duret, 1731; Hulme, 1765; Robertson, 1765; Le Meilleur, 1770; Stuart, 1770; Anderson (J.), 1772; Brereton, 1778; Home (J.), 1781; Kiernan, 1783; Sehirmer, 1805; Rudolph, 1810; Austen, 1820; Baraduc, 1842.

during *Siege of Paris*, 1871; Buequoy, 1871; Charpentier (P.), 1871.

in *Arctic Regions*: Black (P.), 1876.

— See Catalogue of REPORTS (Arctic Expedition).

Analogy of, with Putrid Fever: Jourdanet, 1802.

(SEA): Addington, 1753; Macbride, 1767; Hulme, 1768; Thomson (F.), 1790; Beddoes, 1793; Da-Olmi, 1828; Armstrong (R.), 1843.

Special Treatment:

— by *Poudre unique*: Mouchet, 1775.

— by *Virginian Nuts*: Peehey, 1682.

— by *Water Dock*: Hill, 1765.

See PURPURA.

SEA

Motion of: Vossius, 1663.

Animals and Plants of the Depths of: Thomson (C. Wyville), 1873.

SEA-SICKNESS: Chapman (J.), 1864; Alderson, 1872.

SEA-WATER

Saltness: Boyle (vol. iii), 1772.

Distillation: Hales, 1756; Fitzgerald, 1683.

Medical Use, Baths, &c.: 'Sea-water,' 17—; Speed, 1755; Russell, 1769; White (R.), 1775; Bergman's 'Essays,' 1784; Kentish (R.), 1787; Anderson, 1795; Reid, 1795; Buchan, 1804; Gibney, 1813; Mühry, 1841; Beneke, 1855; James (C.), 1858.

Internal Use: Kentish, 1787.

Use in Scrofula, &c.: Russell, 1769; Costantino, 1850.

Sea Baths of England: Maepheron (J.), 1871.

— *Sea-bathing Infirmary, Margate*: Lettsom's 'Hints,' 1801.

— *of Clare*: Mapother, 1871.

North Sea Bathing: Beneke, 1855.

Sea Baths of Arcachon, Bordeaux: Pereyra, 1853.

See BATHS (Mineral Waters).

SEA-VOYAGES

Use of, in Medicine: Sutherland, 1763; Gilchrist, 1771.

Diseases during. See CLIMATES (Tropical); NAVAL MEDICINE.

SEALS: Camper (vol. ii), 1803; Pander (part ix), 1821; *Vrolik, 1822.

SEAMEN

Health, Diseases, &c. See NAVAL MEDICINE and SURGERY.
(MERCHANT):
— *Hygiene and Diseases of*: Leach (H.), 1867.

SEA-MICE: Tilesius, 1802

Remora Echinus: Chevalier, 1752.

SEASONS

History: Short, 1749.

— *in Dublin*: Ruddy, 1770.

Influence on Sickness and Mortality: Woolcombe, 1808; Guy, 184—.

Influence on Diseases: Haller (K.), 1860; Smith (E.), 1861; Scoresby-Jackson, 1863.

See CLIMATE; METEOROLOGY.

SECALE CORNUTUM. See ERGOT OF RYE.

SECRETION (ANIMAL): Cole, 1674; Charleton (Cole), 1681; Kiell, 1708; Morton (Cole), 1727; Gorter, 1735; Griffith, 1843; Edwards (M.), tome 7, 1862; Longet (tome 2), 1868; Flint ('Physiology,' vol. iii), 1870.
(*Diss.*) Ker, 1697; Schacht, 1726; Kreysig, 1794; Bostock, 1798.

Chemical Characters: Hünefeld, 1840; Griffith, 1843; Robin, 1869.

Microscopic Characters: Griffith, 1843.

Bellinian Hypothesis on: Morgan, 1735.

Organs of: Quain, 1839.

See FLUIDS (Animal); GLANDS; NUTRITION.

See ECONOMY (Animal); PHYSIOLOGY.

SECUNDINES

Anatomy: Hoboken, 1672.

— *of the Cow*: Hoboken, 1672.

Management: Selanovius, 1608; *Charante, 1815; Le Sauvage, 1833.

Retention of: *Harttramff, 1735; Henschel, 1805.

Trial for Malpractice in Extraction of: Keighley, 1807.

See FÆTUS (Membranes of); PLACENTA; UMBILICAL CORD.

SEDATIVES: Hecquet, 1738.

SEGMENTATION

of the Ova of Frogs: Schultze (M.), 1863.

SELTZER WATER: 'Seltzer,' 17—; Linden, 1752; Hoffmann (F.), 1789.

SEMEIOLOGY: Edguardus, 1532; Aubertus, 1596; Alpinus, 1601; Cademan, 1640; Glacanus, 1655; Hippocrates (vol. viii), 1679; Wedelius, 1700; Langius, 1704; Wucherer, 1722; Du Port, 1765; Sagar, 1776; Berkenhout, 1784; Hernandez, 1808; Double, 1811; Landre-Beauvais, 1813; Hall (M.), 1817; Buchan, 1824; Benst, 1825; Naumann (M.), 1826; Pioryy 1837; Schill, 1839; Corfe, 1849; Racle,

SEMEIOLOGY—*continued.*

1854; Bouchut, 1857—69; Barclay (A. W.), 1857—70; Bchier et Hardy (tome 1), 1858; Bouchut, 1869; Barclay (A. W.), 1870.

(*Diss.*) Schopffius, 1588; Rentzius, 1589; Stegemann, 1759; Paris, 1763; Rougnon, 1786; Boevius, 1792.

Collection of Writers on: Hasper, 1825.

(*Astrological*): Culpeper, 1671.

of Infants' Diseases: Roger, 1864.

See DIAGNOSIS; PROGNOSIS.

See CRISES; EXCREMENTS; MOUTH; PULSE; TONGUE; URINE.

SEMEN: Polybus, 1547; Cremonius, 1634; Rogers (J.), 1664; Schurigius, 1720; Eustachius (Lealis), 1726; *Monro secundus (A.), 1755; *Asch, 1756.

See SPERMATIC CORD.

in Vertebrata: Kölliker, 1841.

Fecundating and Plastic Power: Schegkuis, 1580; Licetus, 1631; Marci, 1635.

— See GENERATION.

Animalcules of. See SPERMATOOZA.

Deficient Emission. *Perier, 1761.

See IMPOTENCY.

Abnormal Emission. See SPERMATORRHŒA; ONANISM.

Stains from, on distinguishing: "Flecke," 1871.

SENEGAL

Climate and Diseases: Brocklesby, 1764.

Contagious Fever, 1778: Schotte, 1782.

SENNA

Natural History and Medical Use: Colladon, 1816.

SENSATION

Phenomena of: Le Cat, 1767; 'Perceptions,' 1815; Johnstone, 1841.

Physiological and Psychological Laws of: Ramsay's 'Anatomy,' 1813; Gerdy, 1846; Catlow, 1867; Böhmer, 1868; Preyer, 1877.

SENSES

Physiology of: Provenzalis, 1597; Molinettus, 1669; Lamy, 1678; Le Cat, 1767; Huschke, 1824; Badgley, 1838; Böhmer, 1868; Longet (tome 2—3), 1868—9; Flint (vol. v), 1874.

in Connection with the Intellect: Bain, 1864.

Fallacies of: Wilkinson, 1798.

Modification of, by Outward Circumstances: 'Perceptions,' 1815.

Case of Suspension of: Dunn, 1845.

as Causes of Disease: *Pohl, 1772.

— See INSANITY.

See HEARING; SMELLING; TASTE; TOUCH; VISION.

Sixth Sense of Force: Battye, 1855.

ORGANS of the:

— *Anatomy and Physiology*: Curæus, 1595; Casserius, 1609; Cremonius, 1644; Molinettus, 1669; Haller ('Disp. Anat.');

SENSES

ORGANS of the :

— *Anatomy and Physiology—continued.*

iv), 1746; Warren, 1822; Huschke, 1824; Treviranus, 1828; Badgley, 1838; Quain, 1839; Fechner, 1860; Nourse, 1860; Fick, 1862; Hirschfeld, 1866; Sappey (tome 3), 1872; Brücke (b. 2), 1873; Edwards (M.), tome xi, 1874.

— *Plates*: Casserius, 1609; Gautier d'Agoty, 1745; Fyfe, 1800; Sömmerring, 1804—10; Treviranus, 1828; Bourguery (vol. iii), 1832; Arnold (F.), 1839; Quain, 1839; Hirschfeld, 1866.

— *in Animals*: Treviranus ('Schriften'), 1816; Blainville, 1822; Warren, 1822; Treviranus, 1828.

— See ANATOMY (Comparative).

— *in Insects*: Schelver, 1798; *Lehmann, 1798.

— *in Worms*: Schelver, 1798; *Lehmann, 1798.

— *Nerves of*: Pelletan, 1837.

— See EAR; EYE; MOUTH; NOSE; SKIN; TONGUE; &c.

SENSIBILITY: Roussel, 1809.

of Human Body: Haller, 1756; *Struve, 1765; Le Cat, 1767; Haen, 1777.

— *Absence of, in Parts*: Castell, 1753.

— *Loss of, of One Side, its Relation to Lesions of the Opto-striated Centres*: Virenque, 1874.

— See SKIN.

(MUSCULAR): Duchenne, 1853.

(*Morbid*) *of Stomach and Bowels*: Johnson (J.), 1827.

— *of Bones*: *Spondli, 1814.

— See IRRITABILITY.

SEPIA OFFICINALIS

On the Respiration of: *Tilesius, 1801.

SEPTICÆMIA: Hueter, 1867.

(*Puerperat*): Espine, 1873.

(*Intestinal*): Humbert (G.), 1873.

Septicæmic Eruptions: Aulas, 1878.

Prevention of: Laborde, 1877.

See ANTISEPTICS.

SEPULTURE. See BURIALS

SERAPIAS ROOT

Virtues in Preventing Miscarriages: Pechey, 1694.

SEROUS VESSELS, &c. See SERUM.

SERPENTINE (THE RIVER)

State of: Tilt, 1848.

SERPENTS, OR VIPERS

Nature and Qualities: Abbatius, 1589; Severinus, 1651; Redi, 1664; Charas, 1669; *Towgood, 1718.

Sense of Touch of: Hellmann, 1817.

of India: Redi, 1671.

— (*Venomous*): Fayrer, 1872.

Rattle Snakes: Humboldt, 181—.

SERPENTS OR VIPERS—*continued.*

Boa Canina :

— *Organs of Motion* : Huebner, 1815.

Cotuber natrix : Rathke, 1839.

Trigonocephalus of the West Indies : Moreau de Jonnés, 1816.

See AMPHIBIA ; REPTILES.

Snake-bites, Poison of, its Effects and Treatment : Sebizius, 1624 ; Severinus, 1651 ; Redi, 1664 ; Stubbe, 1671 ; Charas, 1672 ; *Acrell, 1762 ; Fontana, 1781 ; Enaux, 1785 ; Leroux, 1785 ; Barry, 1826 ; Davy's (J.) 'Researches,' 1839 ; Brainard, 1854 ; Mitchell, 1861 ; Berncastle, 1869 ; Busk, 1870.

— See POISONS (Animal).

— *of Indian Snakes* : Fayrer, 1872.

— *Amount of Destruction of Life by, in India* : Fayrer, 1878.

— *of Rattle Snakes* : Mitchell (S. W.), 1861 ; Francis (C. R.), 186—.

— *Condition of Blood after Death from Snake bite* : Halford (G. B.), 1867.

— *Treatment of, in Victoria* : Halford (G. B.), 1870.

— *in India* : Waring, 1874.

Worship of : Boudin, 1864.

SERPENT STONES

Virtues in Spotted Fevers : Pechey, 1694.

SERUM : Hofmann (C.), 1639 ; Rudbeck, 1653.

Serous Vessels : Coccius, 1852.

Serous Effusion : Mushet, 1866.

See MEMBRANES (Serous).

See BLOOD (Serum of).

SETONS : Glandorp, 1619 ; Pouteau ('Mélanges'), 1760.

of the Neck, Eyes, &c. : *Zeller, 1742.

Instrument for : Jaquemyns, 1827.

SEWAGE : Ellerman, 1848 ; Spence (P.), 1857 ; Chaumont, 1875 ; Bird (P. H.), 1877.

Utilisation of that of Towns : Spurgin (J.), 1858 ; Parkin, 1862 ; Smith (R.), 1865 ; Morton (J. C.), 1868 ; Corfield, 1871 ; Bird (P. H.), 1877.

— *by Earth Closets* : Hawksley, 1867.

— *Parasitic Diseases from* : Cobbold, 1865.

— *in Villages* : Denton, 1870.

of London : Sayer, 1855 ; Copland, 1857 ; Liebig, 1865 ; Smith (R.), 1865.

of Edinburgh : Littlejohn, 1865.

See Catalogue of REPORTS (Sanitary Condition).

SEWERS : *Tardieu, 1852.

Rivers as Sewers : Greaves (G.), 1865 ; Virchow, 1869.

Influence of Sewer Emanations : Barker (T. H.), 1858.

Ventilation of : Rowell, 1865.

— *by Charcoal Air Filters* : Stenhouse, 1861.

Taxation for : Sayer, 1855.

SEX

On Difference of : Ackermann, 1805 ; *Vaz, 1814 ; *Mangold, 1816.

SEX—*continued.*

Case of Doubtful. See HERMAPHRODITES.

Influence of Age of Parents on Sex of Children : Boudin, 1863.
(Female) :

— *Influence on Health and Disease* : Busch, 1839.

— See WOMEN.

of Plants : Linnæus, 1788.

SEXUAL ORGANS. See GENERATION (Organs of).

SHAMPOOING : Laisné, 1868.

See FRICTION.

SHEEP

in Australia : Blacklock, 1840.

Management and Diseases of : Blacklock, 1840.

— See Catalogue of REPORTS (Sheep).

Smallpox in : Simonds, 1848.

Vaccination of. See Catalogue of REPORTS (Vaccination).

SHEFFIELD

Vital Statistics : Holland, 1843.

SHELLS

Formation and Structure : Carus, 1828 ; Rainey, 1858.

— *by Molecular Coalescence* : Rainey, 1858.

Schwanberg's Liquid Shell : Linden, 1752.

See CONCHOLOGY ; MOLLUSCA ; PURPURA.

(*Fossil*). See FOSSILS (Shells).

SHINGLES. See HERPES ZOSTER.

SHOCK : Fischer, 1870.

(*Nervous*) : Erichsen, 1875.

SHOES

on the Form of : Meyer (G. H.), 1858 ; Dowie, 1865.

SHORT-SIGHTEDNESS. See VISION (Short-sighted).

SHOULDER-GIRDLE

Structure and Development in Vertebrata : Parker (W. K.), 1868.

SHOULDER-JOINT. See HUMERUS.

See AMPUTATION (at Shoulder-joint).

SIALOGOGUES : *Schroeder (J. F.), 1743.

SIBBENS : *Freer, 1767 ; Hill (J.), 1772 ; Adams (J.), 1807.

See YAWS.

SICILY

Natural History : Ferrara, 1811.

Mineral Waters : Ferrara, 1811.

Diseases : Irvine, 1810.

See ITALY.

SICKNESS

Law of : Scratchley (Div. 3), 1859.

Analysis of Records of. See Catalogue of REPORTS (Sanitary,
Med. Off. of P. C., 1868, Ballard ; Health Returns, Evans).

SIDMOUTH

Climate : Cullen (W. H.), 1851 ; Mackenzie (J. T.), 1867.

SIERRA LEONE

Colony of, Sketches : Clarke (R.), 1863.

Medicine among Africans of : Winterbottom, 1803.

SIGHT. See VISION.

Preservation of. See EYESIGHT.

SIGNATURES

Doctrine of [*Signaturæ rerum internæ*]: Crollius, 1608.

SILESIA

Climate, &c. : *Adolphi, 1725.

Epidemics in 1775—9 : Rigler, 1780.

SILKWORMS : Malpighius, 1687.

Diseases : Nysten, 1808.

SILVER

Argentum potabile : Kunkelius, 1678.

Standard of, in various Countries : Studnitz, 1877.

(*Nitrate of*). See NITRATE.

SIMPLES. See HERBALS ; MEDICINES.

SIMULATION OF DISEASES. See DISEASES (Feigned).

SINAPISMS : Martinius, 1636.

See BLISTERS.

SINGING : *Gallas, 1759.

See VOICE.

SINGULTUS : *Henriquez, 1716 ; *Bouge, 1764.

SIPHON : Graaf, 1668.

SIRUBA OR OIL OF LAUREL : Hancock, 1830.

SISTERS OF CHARITY

On their Assistance to the Poor and Sick : Brentano, 1856.

See HOSPITALS.

SITUATION

Influence of, on Phthisis, and Duration of Life : Mansford, 1818.

See CLIMATE.

SKELETON

(HUMAN) :

— *Descriptions* : Albinus, 1747 ; Gordon, 1818 ; Wilson (J.), 1820 ; Weber (M. J.), 1824 ; Holden, 1855 ; Humphry, 1858.

— *Plates* : Albinus, 1747 ; Gordon, 1818 ; Holden, 1855 ; Humphry, 1858.

— *Preparation of* : Cloquet, 1819.

— *Homologies* : Owen, 1848 ; Coote, 1849 ; Ogilvie (G.), 1858.

— *Parallelism of its Development with that of Exostosis* : *Soulie, 1864.

— *Statics and Mechanics of* : Meyer (G. H.), 1873.

— *Deformities*. See DEFORMITIES.

— *of the Fœtus* : Kerckringius, 1670 ; Balestrini (Kerckringius, 1708).

SKELETON

(ANIMAL)

Comparative Anatomy:

— *Vertebrata*: Pander, 1821; Weber (M. J.), 1824; Carus (C. G.), 1828; Blainville, 1839; *Otto (A. W.), 1839; Humphry, 1860.

— *Homologies and Unity of Type in*: *Otto (A. W.), 1839; Quekett, 1846; Owen, 1848; Holden, 1855; Ogilvie, 1858; Humphry, 1860.

— *Cetacea*: Camper, 1820; Pander (pt. x), 1828.

— *Invertebrata*: Quekett, 1852.

— *Plants*: Quekett, 1852.

See also ANATOMY; BONES (Anatomy of); CRANIUM; LIMBS. (*Fossil*). See FOSSILS.

SKIN

Structure and Functions: Senis, 1618; Haller ('Disp. Anat.,' iii), 1746; Dobscha, 1805; Chevalier, 1823; Breschet et Roussel, 1835; Markwick, 1847; Bärensprung, 1848; Wilson (E.), 1853; Langer, 1861; M. Edwards (tome 10), 1872—4; Roehrig, 1876.

— *at Different Periods of Life*: Rémy, 1878.

— *Plates*: Casserius, 1609; Arnold (F.), 1838.

See EPIDERMIS.

Action of, on the Air: Senebier, 1807.

Absorption by: Pouteau ('Œuvres,' tome 1), 1783; Abernethy, 1793; *Woodward, 1821; Willemin, 1864; Reveil, 1865.

— *in the Bath*: Reveil, 1865.

Relative Sensibility of Parts of: Bernhardt, 1874.

Cutaneous Respiration: Harley (G.), 1857.

— See PERSPIRATION.

Pigment, Colour, and Complexion: Le Cat, 1765; Larcher (J. F.), 1867.

— *of Albinos*: Sachs, 1812.

— *Black, of Negroes*: Pechlin, 1677; *Albinus (B. S.), 1737; Le Cat, 1765; Camper (vol. ii), 1803; Home (E.), 1821; Larcher (J. F.), 1867.

— *Discoloration of*: Wilson (E.), 1863—78.

— *Bronzing*. See SUPRA-RENAL CAPSULES (Disease of).

— *in Phthisis*: Jeannin, 1869.

— See also COMPLEXION; FACE; ETHNOLOGY.

Relation of, to Health: Wilson (E.), 1853.

Pathology of the: Bärensprung, 1848.

Diseases [Cutaneous Medicine]: Joubert, 1577; Mercurialis, 1585; Faber, 1626; Hafenreffer, 1660; Turner (D.), 1714; Spooner, 1724; Sauvages, 1760; Schmucker, 1774; Lorry, 1777; Plenck, 1783; Retz, 1790; Jackson (S.), 1792; Dobscha, 1805; Willan, 1808; Wilson (J.), 1813; Bateman, 1813—29; Reuss, 1814; Clarke (A.), 1821; Wilkinson, 1822; Plumbe, 1824; Frank ('Praxis,' pt. i), 1826; Rayer, 1826; Eichhorn, 1831; Gibert, 1834; Green, 1835; Alibert, 1835; Dendy, 1837; Cazenave, 1838; Schedel, 1840; Duchesne-Duparc, 1840; Willis (R.), 1841; Baumes, 1842;

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Diseases [Cutaneous Medicine]—continued.

- Giraudeau, 1842; Wilson (E.), 1842—67; Frank (J.), 1843; Gibert, 1845; Startin ('Med. Times,' vol. xiii—xiv), 1845—6; Hunt (T.), 1847—71; Bärensprung, 1848; Simon (G.), 1848; Burgess, 1849; Thomson (A. T.), 1850; Simon (G.), 1851; Neligan, 1852—66; Rothamel, 1852; Bennett (J. H.), 1853; Chausit (Cazenave), 1853; Devergie (A.), 1854; Boeck, 1855; Jenner ('Med. Times,' vol. xxxv—vi), 1857; Hardy, 1858—68; Caillault, 1859; Gibert, 1860; Bazin, 1862; Hebra and Kaposi, 1860—76; Frazer, 1864; Fox (Tilbury), 1864—73; Hillier (T.), 1865; Weber, 1865; Neligan, 1866; Nayler, 1866—74; Wilson (E.), 1867; Hardy, 1868; Neumann (I.), 1869—71; Nayler, 1870; Hillier, 1870; Jenner (Sir W.), 1870; Hunt (T.), 1871; Dühring, 1871; Anderson, 1872; Fox (T.), 1873; Gailleton, 1874; Nayler, 1874; Purdon, 1875; Guibout, 1876; Piffard, 1876; Bulkley (L. D.), 1877; Dühring, 1877; Wilson (E.), 1878; Hutcheson, 1878; Squire (B.), 1879.
- (*Diss.*) Dimsdale, 1773; Astbury, 1781; Chanel, 1829; Girou, 1832.
- *Plates*: Willan, 1808; Alibert, 1814; Bateman, 1817; Rayer, 1835; Willis (R.), 1841; Cazenave, 184—; Wilson (E.), 1848; Boeck, 1855; Neligan, 1855; Hebra, 1856—76; 'Skin' (New Syd. Soc.), 1861—75; Squire ('Photographs'), 1865—73; Hardy et Montmeja ('Photographs'), 1868; Fox (T.), 1875—7; Dühring, 1876—8.
- *Models of*: Museum (Guy's, Fagge), 1876.
- *Journals*. See Catalogue of JOURNALS ('Journal of Cutan. Med.,' 'American Journal of Syphilography,' 'Archives of Dermatology,' 'Archiv für Dermatologie,' 'Vierteljahresschrift').
- *in Norway*: Boeck, 1855.
- *Classified System of*: Isensee, 1843; Fox (Tilbury), 1864; Bulkley, 1877.
- *Diagnostic Tables of*: Fox (Tilbury), 1875.
- *Modern Progress of Cutaneous Medicine*: Wilson (E.), 1876.
- *Differences of Opinions relative to*: Bazin, 1866.
- *Relative Frequency, &c., of Diseases of*: Wilson (E.), 1864.
- *Connection with Eye Affections*: Hogg (J.), 1873.
- *Connection with Gouty Condition*: Bulkley, 1877.
- *Influence of Age on*: Squire (B.), 1873.
- *Influence of the Emotions on*: Meyer (F.), 1876.
- *Influence of Nervous System on*: *Canuet, 1855.
- *Diseases of Rete Mucosum, &c.*: *Zwicki, 1771; Jackson (S. H.), 1792.
- *Structural Lesions*: Damon, 1869; *Aguillon, 1872.
- *Localisation of*: Simon (O.), 1873.
- *Symmetry in*: Testut, 1877.
- *on the Leg*: Chapman, 1853.
- *Rheinhard's Case*: Ludwig (C. F.), 1793.
- (*Artificial*): Bazin, 1862.

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- Diseases [Cutaneous Medicine]—continued.*
- (Generic): Bazin, 1862—5.
 - *Inflammation (Exfoliative)*: Percheron, 1875.
 - *as Caused by Malaria and Struma*: Yandell, 1878.
 - *from Exhibition of Mercury*: Alley, 1804.
 - (Nervous): *Chausit, 1849.
 - *Endemic, of India*: Fox (Tilbury), 1876.
 - *from PARASITIC INSECTS*: Gudden, 1855; Bazin, 1858—62; Anderson (M'Call), 1861—8; Fox (W. T.), 1863; Leuckart, 1863—76; Hogg (J.), 1873.
 - See PARASITES; SCABIES.
 - *Parasitic Black Skin*: Fabre, 1872.
 - *Parasitic (Vegetoid)*: Startin (J.), 1878.
 - (Surgicat): Smith (T.), 1870.
 - (SYPHILITIC): Higgs (J.), 1755; Devergie, 1826—31; Albers, 1832; Judd, 1836; Martius (C. F.), 1838; Cazenave, 1843; Hunt (T.), 1851—4; Wilson (E.), 1852; Bas-sereau, 1852; Bazin, 1858; Hardy (pt. iii), 1868; Kaposi, 1874; Diday (Doyon), 1876; Ory (E.), 1876.
 - *Plates*: Devergie, 1831; Cazenave, 1843; Ricord, 1851; Cullerier, 1866; Kaposi, 1874.
 - See also under SYPHILIS.
 - *Hypertrophic*: Goutard, 1878.
 - *Treatment by Arsenic*: Imbert-Gourbeyre, 1872; Bulkley, 1876.
 - See EXANTHEMATA; FEVERS (Eruptive and Petechial).
 - See ECZEMA; HERPES; IMPETIGO; LEPROSY; LUPUS; MOLLUSCUM; PEMPHIGUS; PITYRIASIS; PORRIGO; PSORIASIS; RINGWORM; SCROFULA; &c.
 - *Pharmacopœia of Hospital for*: 'Pharmacopœia,' 1858; Fox (T.), 1873.
 - *Diet and Regimen in*: Bulkley, 1878.
 - Deformities of*: Bazin, 1862.
 - Cutaneous Excrescences*: Low, 1785.
 - See CORNS; WARTS; &c.
 - HYPODERMIC INJECTION of Medicines*: Eulenburg, 1865—75; Hunter (C.), 1865.
 - GRAFTING or Transplantation of*: Baronio, 181—; Bert (P.), 1863; Hanff (W.), 1870; Reverdin, 1871; Woodman (J.), 1871—3; Martin (G.), 1873; Maas, 1873; Porta, 1873; Armagnac, 1876; Czerny, 1878.
 - See PLASTIC SURGERY.
- SKIN OF THE HEAD. See SCALP.
- "SKOPZENTHUM" OR CASTRATION SECT IN RUSSIA.
Account of the Sect: Pelikan, 1876.
- SLAVES (NEGRO)
- Treatment*: 'Slaves,' 1811.
 - Slave Trade at Cairo*: Frank (L.), 1812.
 - Slave Trade (African), History of the Abolition of*: Clarkson (T.), 1839.
 - See NEGROES.

SLEEP

Nature and Physiology of: Constantinus (Gaizo), 1539; Chicotius, 1656; Borrichius, 1681; Gorter, 1737; 'Food,' 1772; Macnish, 1830; Philip, 1833; Binns, 1845; Symonds (J. A.), 1851; Hammond, 1865; Moore (C. H.), 1868.

(*Diss.*) Günzelius, 1690; Eems, 1734; Cleghorn, 1783; Dickson (S.), 1783; Camper ('Diss.,' vol. ii), 1798; Wendler, 1805; Roock, 1817; Simons, 1820.

Art of Procuring at Will: Binns, 1845.

Connection of the Cerebral Circulation with: Girondeau, 1868; Moore (C. H.), 1868.

See NARCOTICS.

(*Midday*): *Boecler, 1741.

Somnolency from Meals: *Langhans, 1748.

(*Winter*) of Animals. See TORPIDITY.

See DREAMS; NIGHTMARE; SNORING.

Abnormal or Diseased States of: Hasper (Ammon), 1825.

— at Painsbury, Bath: Oliver, 1719.

Hysteria of: Espanet, 1875.

Soporific Diseases: *Deseze, 1774.

See SOMNAMBULISM.

(*Magnetic*): Mayo (H.), 1837.

— See MESMERISM.

(*Nervous*) in Relation to Animal Magnetism: Braid, 1843.

Sleeplessness or Wakefulness: Gorter, 1737; Hammond, 1865; Duckworth, 1874.

— *Diseases from*: *Puscher, 1740.

SLOTHS (GIGANTIC): Pander (pt. i), 1821; Owen, 1842.

See BRADYPUS; FOSSILS.

SLUGS: Lawson (H.), 1863.

SMALLPOX

History of its Origin and Progress: Clinch, 1724; Mead, 1748; Thompson (T.), 1752; Paulet, 1768; Moore (J.), 1815; Willan, 1821; Collinson, 1860.

— *Reports on*. See Catalogue of REPORTS (Smallpox).

Question of its Increase: Woodward, 1718; Quincy (Hodges), 1720; Collinson, 1860.

in Perugia, 1712: Viti, 1713.

in Ceylon, previous to Vaccination: Christie, 1811.

On Epidemics of: Colin (L.), 1873.

Epidemic at Montpellier, 1816: Bérard, 1818.

— in Norwich, 1819. Cross, 1820.

— in Denmark, 1823: Wendt, 1824.

— in Hamburg, 1823—4: Schleiden, 1826.

— in Wurtemberg, 1827—30: Seeger, 1832.

— in Turin, 1829: Griva, 1831.

— at the Asylum, Vincennes: *Dionis du Séjour, 1869.

— in Vienna, 1872—3: Adler, 1874.

Nature and Treatment: Rhazes, 1544; Donatus, 1569; Portus, 1580; Trunconius, 1593; Minadous, 1603; 'Smallpox,' 1674; Diemerbroeck, 1694; Lister, 1695; Byfield, 1695; Harvey (G.), 1696; Löw, 1699; Sidobrc, 1699—1702; Dre-

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lincurtius, 1702; Lynn, 1714—15; Monerief (Pitcairn), 1716; Woodward, 1718; Strother, 1721; Helvetius, 1722; Blackmore, 1723; Morton (Lister), 1727; Holland (R.), 1728; Chandler, 1729; Fuller (T.), 1730; Douglas (W.), 1730; Apperley, 1731; Lobb, 1731; Freind, 1733; Hillary, 1735; Deering, 1737; Pitcairn, 1737; Chirac ('Diss.'), 1744; Mead, 1748; Violante, 1750; Thompson (T.), 1752; Langrish, 1758; Home ('Med. Facts'), 1759; Werlhof, 1759; Eseherny, 1760; Kirkpatrick, 1761; Sutherland, 1763; Dimsdale, 1767; Glass, 1767; Paulet, 1768; Cotunnus, 1771; Alexander Trall. (Rhazes), 1772; Haen, 1777; Dimsdale, 1781; Walker (R.), 1790; Thiery, 1791; Hufeland, 1798; Moreschi, 1801; Adams (J.), 1807; Mottles, 1808; Sanders, 1813; Reuss, 1814; Moore (J.), 1815; Monro tertius, 1818; Hennen, 1820; Willan, 1821; Thomson (J.), 1822; Brisset, 1828; Stoker, 1829; Chevalley, 1834; Petzholdt, 1836; Williams (R.), vol. i, 1836; Gregory (G.), 1840; Rhazes, 1848; Eimer, 1853; Marson, 1866; Chairou, 1870; Crisp (E.), 1871; Bakewell, 1872; Cursehman, 1874.

(*Diss.*) Phillips (D.), 1696; Clifton, 1724; Nettmann, 1727; Dailly, 1728; Thornyeroff, 1736; Drake, 1742; Bloek, 1744; Aldwell, 1765; Jefferys, 1766; Wright (T.), 1769; Richardson (J.), 1770; Batt, 1770; Bo, 1770; Otto (B.), 1771; Ardent, 1773; M'Fie, 1774; Jamieson, 1774; Vincens, 1774; Elmliger, 1775; Maeknight, 1777; Ferriar, 1781; Fergus, 1783; Grummert, 1786; Downes, 1798; Duval, 1812; Marguerie, 1813; Cabryc, 1818; Brouillaud, 1819; Mabit, 1820; Smith (Gul.), 1821; Regnauld, 1825; Perotteau, 1825; Broutelles, 1825; Cottenot, 1826; Sambon, 1826; Poumier, 1826; Ozanam, 1826; Ladeire, 1826; Fievet, 1826; Hélie, 1827; Chauvin, 1827; Bichat, 1828; Babut, 1829; Cousture, 1829; Fisher, 1829; Lebleu, 1829; Lemarehant, 1832; Chautreuil, 1833; Jouenne, 1833; Moreau-Lajarige, 1833; Charton, 1834; Gariel, 1837.

Ancient Authors on: Hippocrates ('Aphorisms'), 1708.

— *Collections:* Hahn, 1733; Gruer, 1790.

Pathological Anatomy: Petzholdt, 1836.

Anomalies of: Bérard (F.), 1818.

Cardiac Complications in: Desnos, 1871.

Changes of Temperature and Pulse in: Labbé, 1869.

Varieties of Eruptions: Kirkpatrick, 1761; Thomson (J.), 1822; Bousquet, 1833; Dendy, 1853.

— *Confluent:* 'Sydenham Opera,' 17—; *Clifton, 1724.

Secondary Occurrence: Thomson (J.), 1822.

in Pregnancy: Kite's 'Essays,' 1795; *Thomas, 1827; Wright's 'Memoir,' 1828.

— *Communication to Fœtus:* Lynn, 1786; Kite's 'Essays,' 1795.

Mortality, Comparative, of: Jurin, 1723; Massey, 1723.

SMALLPOX—*continued.**Special Modes of Treatment:*

- *in Denmark:* Wendt, 1824.
- *in India:* Charles (T. E.), 1870.
- *without Medicine:* Maxwell, 1756.
- *by Warm Bathing:* Stack ('Cases'), 1784.
- *by Bleeding:* *Marbach, 1749; Bona, 1754.
- *by Camphor, as a Local Application:* George (H.), 1856.
- *by the herb Cassiny:* Pechey, 1695.
- *by Caustics:* *Broutelles, 1825.
- *by Mercury:* Billard, 1767; *Fowler (T.), 1778.
- *by Common Salt:* 'Salt,' 1871.

Sermons at Hospital for Smallpox: 'Smallpox,' 1753—73.

Reasons against its Cure by Antidotes: Frewen, 1759.

Prophylaxis of, and Preservatives Against: 'Physical Secrets,' 1653; Colin (L.), 1873.

Inoculation of. See INOCULATION.

Plans for Exterminating: *Richard, 1764; Glass, 1767; Haygarth, 1793; Mesmer, 1800; Murray (C.), 1808; Adams, 1809; Brisset, 1828; Simpson (J. Y.), 1868.

— *by Non-ligature of Umbilical Cord:* Mesmer, 1800.

— *Smallpox Encampments:* Atchison, 1871.

— See INOCULATION; VACCINATION.

Prevention of Marking in: *Hilcken, 1754; George (H.), 1856.

— *by Caustics:* Broutelles, 1825.

— *by Plaistering:* Sutherland, 1763.

Sequetæ of: *Gschwend, 1751.

— *Cardiac Complications:* Desnos, 1871.

— *Ophthalmic Diseases:* Adler, 1874.

in the Lower Animals: Crisp, 1871.

— *in Sheep:* Simonds, 1848; Acton, 1862; Budd (W.), 1863.

After VACCINATION, and VARIOLOID: Goldson, 1804; Sanders, 1813; Monro tertius, 1818; Thomson (J.), 1820; Cross, 1820; Luders, 1824; Seeger, 1832.

(*Diss.*) Kühn, 1802; Babut, 1829; Cousture, 1829.

— See CHICKEN POX.

SMELLING

Sense of: Schneider (C. V.), 1655; Scarpa, 1785; Cloquet (H.), 1821.

as a Sign in Disease: Meyer (P.), 1825.

See ODOURS.

Organs of:

— *in Insects:* Treviranus ('Schriften,' vol. ii), 1816.

— *Diseases and Abnormal Conditions:* Schneider (C. V.), 1655; Cloquet (H.), 1821; Watson (Sp.), 1875.

— See NOSE; NERVES (Olfactory).

SMOKE: Spence (P.), 1857.

On Enematos Pipes for Introduction of Smoke into the Body: Stisserus, 1686.

SMOKE NUISANCE OF LONDON: Evelyn, 1772.
Smokeless Fire Places: Arnott (N.), 1855.

SMOKING

Medical and Dietetic Use of: *Weber (F.), 1811.
 See TOBACCO.

SMYLAX CHINA: Vesalius, 1566.

SNAIL

Anatomy: Harderus, 1679; Lister, 1694.
Ovum and Generative Organs of: Felix (Harderus), 1684; Lister,
 1694.
Helix Pomatia: Wohmlich, 1813.

SNAKES. See SERPENTS.

SNEEZING: Schoock, 1664.

SNORING: Cazalet, 1858.

SNOW

Medical Use of: Bartholinus (T.), 1661.
 — See COLD.

SNUFFLES

in Infants: Denman, 1810.

SOAPS: *Schulze, 1774.

SOBRIETY. See TEMPERANCE.

SOCIAL STATICS. See STATICS (Social).

SOCIETIES

(Scientific) of London: Becker, 1874.

Transactions, &c., of: See Catalogue of TRANSACTIONS [at the
 end of the Catalogue].

(Benefit). See PROVIDENT ASSOCIATIONS.

(Cottage Improvement): Greenhill, 1862.

(Metropolitan) for Improving Dwellings of the Industrial Classes:
 Smith (S.), 1854.

SOCIOLOGY

Study of: Spencer (H.), 1874.

SOCRATES

The Demon of: Littré ('Médecine'), 1872.

SODA

Chlorate of: Labarraque, 1826.

Chloride of:

— *Chemical and Medical Properties*: *Daumas, 1826.

SOFTENING. See BRAIN; STOMACH (Softening of).

SOLANACEÆ, OR NIGHTSHADES

Use and Effects: Bromfeild, 1757; Gataker, 1757.

See BELLADONNA; DATURA STRAMONIUM; HYOSCYAMUS.

Solanum Dulcamara: Harley (J.), 1876.

Solanum Tuberosum. See POTATOES.

SOLDIERS

Diseases of. See MILITARY MEDICINE and SURGERY.

SOL-LUNAR INFLUENCES. See SUN; MOON.

SOLOGNE

Medical Topography of [Marshy]: Burdel, 1858.

SOLUTION OF CONTINUITY: Crassus, 1562.

SOLVENTS

Efficacy of. See CALCULUS (Medicines for Dissolving).

SOMATOPSYCHONOLOGIA: Forster, 1823.

SOMBRERITE: Phipson, 186—.

SOMNAMBULISM: Horstius (J.), 1595; Kerner, 1824; Briere de Boismont, 1845—62; Lee (E.), 1849.

Case of Jane C. Rider, of Springfield: Belden, 1834.

— *Mlle. Pigeaire*: Donné, 1838.

See SLEEP; HYPNOTISM.

(*Magnetic*): Tardy de Montraval, 1785; Puysegur, 1811; Bertrand (A.), 1823; Kerner, 1824; Billot (G. P.), 1839; Fischer (F.), 1839; Gauthier, 1842—5; Wienholt, 1845; Didier (Adolphe), 1856; Chambers (T. K.), 1868; Elam ('Physicians' Problems'), 1869.

— See MESMERISM.

History of: Gauthier (A.), 1842.

(*Lucid*). See CLAIRVOYANCE.

SOMNOLENCY. See SLEEP.

SORE THROAT. See THROAT.

SOROCCO, OR MOUNTAIN SICKNESS
in Peru, &c.: Guilbert, 1862.

SOUDAN

Sporting Tour in the, 1874—5: Myers, 1876.

SOUL

Organ of the: Sömmerring, 1796.

Faculties and Functions of: Fracastorius, 1555; Williatt, 1585; Brendelius, 1596; Magirus, 1603; Duncan (D.), 1678; Hippocrates (vol. v), 1679; Bonnet, 1779; Sömmerring, 1796; Helvetius, 1818.

Origin of: Deusingius, 1661; Charleton, 1669.

Immateriality of: 'Soul,' 1821.

See METAPHYSICS; MIND; PSYCHOLOGY.

Its Relations to Physical Life: Magnassius, 1673; Sömmerring, 1796; Rennell, 1819; Hartman, 1820; Fechner, 1860.

— *and Influence on the Body*: *Nicholls, 1773; Moore (G.), 1845; Redford (G.), 1847; Schroeder v. d. Kolk, 1865; Moore (G.), 1868.

— See MIND; PASSIONS; BRAIN.

SOUL OF ANIMALS. See INSTINCT.

SOUND: Lardner, 1851; Tyndall, 1867; Helmholtz, 1870.

(*Diss.*) Rollwagen, 1710; Dubois, 1725; Somers, 1783.

Physical Theory of, in Diagnosis: Stern, 1877.

Production and Propagation: Williams (C. J. B.), 1835.

See ACOUSTICS; EAR; MUSIC; VOICE.

Perception of Tones: Helmholtz, 1870.

SOUND—*continued.*

Transmission of Sound through Endopleuritic Liquids: Baccelli, 1875.

Its Transmission through the Bones of the Head: Lucac (A.), 1870. (*Articulate*). See SPEECH.

SOUNDS

[*Catheter*] (*Whalebone*): Amussat, 1876.

Sonde à Demeure: Gripat, 1874; Amussat, 1876.

SOUTH SEA ISLANDS

Diseases Prevalent in: Wall ('Diss. '), 1783.

SPAIN

Climate, &c.: Lec (E.), 1854.

History of Medicine in: Sámano, 1850.

Diseases:

— *Epidemic Fever*, 1764—83: Masdevall, 1786.

— *in Andalusia*, 1800: Berthe, 1802.

Medical History of Campaigns in. See MILITARY MEDICINE (Peninsular War, 1808; British Legion, 1835, &c.).

See YELLOW FEVER.

SPAS. See MINERAL WATERS.

SPASMS AND SPASMODIC DISEASES: Mylius, 1587; Schneider, 1678; Wilson (A.), 1765; Brown (J.), 1787; Loebenstein, 1813; Wilson (J. A.), 1843.

of Stomach: *Wiessner, 1802.

from Inanition: *Gernhard, 1755.

Chronic Debility as a Source of: Shearman, 1824.

of Glottis. See GLOTTIS.

See NERVOUS SYSTEM (Diseases of).

See CATALEPSY; CHOREA; CONVULSIONS; CRAMP; GLOTTIS; TETANUS.

SPECIES

Nature of, in Organized Beings: Bischoff, 1842; Godron, 1859; Flourens ('*Ontologie*'), 1861.

Origin or Genesis of: Bree, 1830; Darwin, 1859; Dowson, 1861; Flourens, 1861; Lyell, 1863; Bischoff, 1867; Bray (C.), 1868; Haeckel, 1868; Mivart, 1871; Wright (C.), 1871; Hunter (J. B.), 1871; Wagner (M.), 1873; Haeckel, 1874—6; Schmidt (O.), 1876.

— *by Organic Affinity*: Freke, 1861.

— *by Migration of Organisms*: Wagner (M.), 1873.

— *by Natural Selection*: Darwin, 1859; Wallace (A. R.), 1870.

— *by Variation*: Lyell, 1863; Faivre, 1868; Darwin (C.), 1868; Quatrefages, 1870.

— *Bibliography of Works on*: Spengel, 1872.

— *Replies to Darwin*: Bree, 1860; Flourens, 1861; Moore (G.), 1866; Quatrefages, 1870; Mivart, 1871; Hunter (J. B.), 1871; Elam, 1876; Bateman (F.), 1877.

Morphology of the Dental System of the Human Races in Relation to: Lambert, 1877.

Multiplication of: Bacon (R.), 1614.

Transmutation and Extinction of: Owen, 1859.

SPECIES—*continued.*

Non-transmutability of: Bree, 1860.

Variability of: Faivre, 1868.

— *by Domestication:* Darwin (C.), 1868.

— *in Relation to Sex:* Darwin, 1871.

See also under NATURAL HISTORY.

(*Human*). See ETHNOLOGY.

SPECTACLES

Use of: Ayscough, 175—; Smee, 1847; Wells (S.), 1862; Scheffler, 1869.

for Metal Workers: Cohn (H.), 1868.

Optometer for the Adaptation of: Smee, 1854.

See EYESIGHT (Preservation of).

SPECTRA (OCULAR): Reisinger ('Beiträge'), 1814; Bingham, 1822.

SPECTROSCOPE

Physiological and Medical Use: Valentin (G.), 1863.

in Identification of Disease. See Catalogue of REPORTS (Sanitary Med. Off. of P. C., 1867—9, Thudichum).

SPECTRUM ANALYSIS: Roscoe (H. E.), 1869.

(*Quantitative*):

— *in Physiology, Chemistry, &c.:* Vierordt, 1876.

SPECULUM LARYNGIS. LARYNGOSCOPE.

SPECULUM OCULI. See OPHTHALMOSCOPE.

SPECULUM UTERI

Use of, in Diseases of Uterus: Arnaud, 1768; Mitchell, 1849; Lee (R.), 1858; Jeannel (M.), 1873.

SPEECH

Physiology of: Fabricius (H.), 1625; Holder, 1677; Cordemoy, 1679; Wepfer (J. Ott), 1724; Bishop, 1836; Eyrel, 1860; Fournié, 1866; Flint ('Physiology,' vol. iii), 1870; Brücke, 1876.

(*Diss.*) Heinrici, 1681; Gallas, 1759; Hellwag, 1781; Sprengel, 1809.

Localisation of the Faculty of: Bateman (F.), 1870.

Function of Articulate: Gairdner (W. T.), 1866.

System of Sounds in: Brücke, 1876.

See also VOICE.

Impediments of: Broster, 1827; Cull, 1833; Poett, 1833; Bishop, 1851; Kussmaul, 1877.

— See STAMMERING.

Case of Suspension of: Dunn, 1845.

Dumbness. See DEAF and DUMB.

Loss of, or Speechlessness. See APHASIA.

Speech of Brutes: Fabricius (H.), 1625.

SPELLING

On Simplification of the English: Harley (G.), 1877.

SPERMATIC CORD. See TESTIS.

Corpus Innominatum in: Giraldès, 1861.

— See EPIDIDYMISS.

Diseases of: Curling, 1843—78; *Monski, 1848.

SPERMATORRHŒA

Causes, Symptoms, and Treatment: *Jaenisch, 1795; Lallemand, 1836; Pickford, 1852; Milton, 1854—5; Wilson (M.), 1856: (*False*): Pickford, 1852.

SPERMATOZOA: Gleichen, 1778.

Motion of: *Kraemer, 1842.

SPHACELUS: Baldesius, 1613; O'Halloran, 1765.

of Uterus: *Camus, 1758.

See GANGRENE; MORTIFICATION.

SPHINCTER (ANAL)

Functions of: Chadwick, 1877.

SPHYGMIC ART. See PULSE.

SPHYGMOGRAPH: Marey, 1863; Wolff, 1865; Bernard ('Tissus Vivants'), 1866; Foster (B. W.), 1866; Sanderson (J. B.), 1867; Marey, 1878; Finlayson (Gemmell), 1878.

SPIDERS

of Great Britain and Ireland: Blackwall, 1861—4.

Sting of: Berner, 1720.

Spider Tribe. See ARACHNIDA.

See TARANTULA.

SPINA BIFIDA: Okes, 1810; Moeckel, 1822.

SPINA VENTOSA: Pandolphinus, 1674; *Meer, 1729; Augustin, 1797; Schuchardt, 1817; Goetz, 1877.

See BONES.

SPINAL CORD

Anatomy and Physiology (Structure and Functions): *Huber, 1739; Huber, 1741; Sömmerring, 1794; Racchetti, 1816; Bellingeri, 1823; Bell (C.), 1824; Rolando, 1824; Mayo (H.), 1827; Ollivier, 1827; Calmeil, 1828; Grainger, 1837; Arnold (F.), 1838; Quain (J.), 1839; Deen, 1841; Magendie, 1841; Stilling, 1842; Todd, 1845; *Schilling, 1852; Hyrtl (vol. ii), 1853; Pflüger, 1853; Owsjannikow, 1854; Brown-Séguard, 1855; Lenhossek, 1855; Bidder und Kupffer, 1857; Schroeder v. d. Kolk, 1859; Clarke (L.), 1859—63; Frommann, 1864; Deiters, 1865; M'Donnell, 1875; Flechsig, 1876; Ferrier, 1876.

— *Plates*: Bell (C.), 1824; Mayo, 1827; Bourgerie (vol. iii), 1832; Arnold, 1838; Quain, 1839; Stilling, 1842; Magendie, 1842; Bidder, 1857; Clarke (L.), 1859—63; Frommann, 1864.

— *of Birds*: *Metzler, 1855.

— *of Fishes*: *Arsaky, 1813; *Owsjannikow, 1854.

— *of the Frog*: *Kupffer, 1854; Setschenow, 1863—5.

— *of the Torpedo*: Reichenheim, 1878.

— *Development*: Clarke (J. L.), 1863.

— *Cross Transmission of Sensitive Impressions in*: Brown-Séguard, 1855.

— *Relation of Volition to*: Barlow, 1848.

— *Sensorial Functions of*: Pflüger, 1853.

SPINAL CORD

Anatomy and Physiology, &c.—continued.

— *Reflex Function*: Hall (M.), 1833; Müller, 1836; Pflüger, 1853.

— *Check Mechanism of*: Setschenow, 1863.

— *Motions*: Ecker, 1843.

— *Gray Substance*: Clarke, 1859.

— *Duct*: Locano, 1761.

— *Fasciculi of*: Longet, 1841.

— *Cerebro-spinal Liquid*: Magendie, 1842.

— *Veins*: Breschet, 1819.

— *Nerves, &c.* See NERVES (Spinal).

— See BRAIN.

Slow Pressure on: Charcot ('Leçons,' ii ser., fasc. 2), 1873.

Pathological Anatomy of: Frommann, 1864.

Regeneration of: Arneemann, 1787.

Diseases: Racchetti, 1816; Ollivier, 1827; Abercrombie, 1828

—45; Lallemand, 1830; Mauthner, 1844; Attomyr, 1851;

Reynolds, 1855; Reeves (C. E.), 1858; Pinel (P.), 1860;

Reade (T.), 1867; Radcliffe, 1868; Charcot, 1872; Leyden

(E.), 1874; M'Donnell, 1875; Erb, 1876.

— *Functional Affections*: Griffin, 1834.

— *Concussion of, from Railway Accident*: Erichsen, 1866—75.

— *Gray Degeneration of the Posterior Cord*: Leyden, 1863.

— *Inflammation*: Bergamaschi, 1810; *Constantin, 1836;

Chauffard, 1841; Schoenfeld, 1841.

— (*Acute*): Dujardin-Beaumetz, 1872.

— *of Motor Tract*: Séguin (E. C.), 1874.

— *of Membranes of*: Köhler, 1861.

— *in Vertebral Disease*: Michaud, 1871.

— *of Serous Membranes of*: Neisser, 1845.

— *Injuries, Disorders of Nutrition from*: Couyba, 1871; Charcot, 1872.

— *Paralysis*: Séguin, 1877.

— *from Inflammation of Motor Tract*: Séguin, 1874.

— *Sclerosis (Multiple)*: Frommann, 1878.

— *Softening*: Calmeil, 1828; Vogt, 1840.

— See also NERVOUS SYSTEM (Diseases of).

SPINAL IRRITATION: Guérin de Mamers, 1825; Stilling (B.), 1840; Inman, 1858—60; Hammond (W. A.), 1870.

SPINE

Anatomy, Physiology, &c.: Ribes ('Mémoires'), 1841.

— See SPINAL CORD.

Deformities, Distortions, and Curvatures (Angular and Lateral)

of: Jones (P.), 1788; Sömmerring, 1793; Wilkinson, 1798;

Earle (J.), 1803; Sheldrake, 1816; Macartney, 1817; *Chou-

lant, 1818; Malsch, 1818; Wilson (J.), 1821; Ward (W.

T.), 1822; Shaw (J.), 1823; Bampffield, 1824; Dods, 1824;

Beale, 1830; Stafford, 1832; Duffin, 1835; Coulson, 1836;

Harc (S.), 1838; Guérin ('Mémoires'), 1839; Bell (C.),

'Essays,' 1841; Skey, 1841; Tuson, 1841; Lonsdale, 1847

—52; Verral, 1851; Tamplin, 1852; Little, 1853; Brod-

SPINE

Deformities, Dislocations, and Curvatures, &c.—continued.

- hurst, 1855; Bouvier (H.), 1858; Roth, 1861; Brodhurst, 1864; Adams (W.), 1865; Lorinser, 1865; Sömmerring, 1867; Coote (H.), 1867; Little (W. J.), 1868; Barwell, 1868—77; Shaw, 1870; Brodhurst, 1870; Barwell, 1877; Sayre, 1877; Coover, 1878.
- *Lateral Curvature*: Dods, 1824; Duffin, 1835; Guérin, 1839; Skey, 1841; Stafford, 1844; Lonsdale, 1847; Tamp-
lin, 1852; Brodhurst, 1855; Roth, 1861; Adams (W.),
1865; Barwell, 1868; Little, 1868; Eulenburg, 1876.
- *Angular Curvature (including Anterior or Lordosis and Pos-
terior or Cyphosis)*: Pott, 1779; Pouteau ('Œuvres,' tome i),
1783; Ward (W. T.) (p. 55), 1822—40; Shaw, (1823);
Bampffield (p. 241), 1824; Beale (L. J.), 1830; Hare (p. 86),
1838; Tuson (p. 149), 1841; Stafford, 1844; Verral, 1851;
Brodhurst, 1864; Adams (p. 61), 1865; Little, 1868.
- *Plates*: Shaw (J.), 1823; Wenzel, 1824; Bouvier, 1858.
- *Treatment*:
- *by Galvanism*: Seiler, 1860.
- *by the Lever Belt with Inclination Bask*: Tavernier,
1846.
- *by Mechanical Appliances*: Bigg, 1858.
- *by Muscular Exercises*: Bigg, 1859.
- *by Section of the Muscles of the Back*: Guérin (12),
1843.
- *by Sigmoid Extension and Flexion*: Guérin (1),
1839.
- *by Suspension and the Plaisler of Paris Bandage*:
Sayre, 1877.
- See also DEFORMITIES; RACHITIS.
- (*Simulated*): Guérin (2), 1838.
- Diseases*: Baynton, 1813; Copeland, 1815; Sheldrake, 1816;
Bradley, 1818; *Simpson (J.), 1821; Bampffield, 1824;
Wenzel, 1824; Boyle (J.), 1825; Stafford, 1832; Laycock,
1840; Tuson, 1841; Bell (C.), 1842; Verral, 1851; Lorinser
(Pitha), 1865; Shaw (A.), 1870; Sayre (L. A.), 1877;
Coover, 1878.
- See also above (Deformities).
- *Cancer*: Tripiet, 1867.
- *Paralysis and Contraction of the Lower Extremities from*:
Pott, 1779; Copeland, 1815; Stafford, 184—.
- *Pott's Disease (Angular Curvature from Disease)*: Pott,
1779; Earle, 1803; Quintaa, 1869.
- *Syphilitic Diseases*: Wunderlich, 1875.
- *Tumours*: Hanne, 1872.
- *Weakness*: Little, 1868.
- Dislocations*. See VERTEBRÆ.
- Fractures*: *Haugk, 1816; Palletta ('Exercit. Path.'), 1820.
- (*Indirect*): Le Texier, 1873.
- Injuries*: Bell (C.), 1824; Stafford, 1832; MacCormac ('Cases'),
1868; Emmert (vol. ii), 1870; Shaw (A.), 1870.

SPINE—*continued.**Railway Injuries :*

— *Concussion of, from :* Erichsen, 1875.

— *Impairment of Vision from :* Jones (T. W.), 1869; Hogg, 1876.

SPIRIT OF SALT OF THE WORLD: Rhodocanaces, 1664.

SPIRIT-RAPPING, &c.: Ashburner, 1853; Littré ('Médecine'), 1872.

SPIRIT RATION

Issue of, during the Ashanti Campaign of 1874 : Parkes (E. A.), 1875.

SPIRITS (ANIMAL): Actuarius, 1556; Rogers (J.), 1664; Deusingius, 1665; Kinneir, 1739; Flemyng, 1751.

(*Diss.*) Reynoldus, 1682; Swyghuisen, 1707; Frese, 1736.

SPIRITS OF WINE: Barner, 1675.

SPIRITUALISM: Ashburner, 1867.

(*Organic*) [*Psychological Phenomena*]: Pidoux (H.), 1869.

SPIRITUAL PHILOSOPHY: Green (J. H.), 1865.

See METAPHYSICS.

SPIRITUOUS LIQUORS

Spirituous Fermentation : *Weber (C.), 1758; Basset, 1858.

Use and Abuse : *Pohl, 1771; Trotter, 1804; Forster, 1812; Carpenter, 1850; Thomson (S.), 1850; Miller (J.), 1858; Bowditch, 1872.

Physiological Effects : Trotter, 1804; Forster (T.), 1812; Montagu, 1818; Warren (Forbes), 1848; Marcet, 1860; Lallemand (L.), 1860; Smith (E.), 1861.

— *Action as Food :* Smith (E.), 1861.

Medical Use and Power : Carpenter, 1850; Miller, 1858; Smith (E.), 1861.

Diseases from : *Sherwood, 1739; Trotter, 1804; Forster, 1812; Huss, 1852.

— *Chronic Alcoholic Intoxication :* Huss, 1852; Marcet, 1860; *Racle, 1860.

Total Abstinence from : Henry (J.), 1830; Carpenter, 1850; Thomson (S.), 1850.

See also ALCOHOL; MALT LIQUORS; WINE.

SPIROMETER: Hutchinson ('Med.-Chir. Trans.,' vol. 29), 1846; *Fabius, 1853.

SPIROMETRY: Waldenburg, 1875.

SPLANCHNOLOGY. See INTESTINAL CANAL; VISCERA.

SPLEEN

Structure and Use of : Ulmus, 1578; Hofmann (C.), 1639; Velthusius, 1657; Deusingius, 1665; Tilingius, 1673; Thomson (G.), 1680; Drelincurtius, 1711; Stukeley, 1723; *Meslon, 1738; Haller ('Disp. Anat.,' iii), 1746; Hewson ('Inquiries,' vol. iii), 1777; Heusinger, 1817; Moreschi, 1817; *Gellhaus, 1817; Gray, 1854; Crisp, 1855; Stinstra,

SPLEEN—*continued.**Structure, &c.—continued:*

1855; Müller (W.), 1865; Silvester (H. R.), 1870; Black (P.), 1876; Barrault, 1876.

— *Minute Structure*: Müller (W.), 1865.

— *Inorganic Elements*: Oidtmann, 1858.

— *Plates*: Stukeley, 1723; Moreschi, 1817; Crisp, 1855; Müller (W.), 1865.

Contractility of: Bochefontaine, 1873; Botkin, 1874.

Action of Sulphate of Quinine on: Bochefontaine, 1873.

Diseases: Drelineurtius, 1711; Heusinger, 1817; Stukeley, 1723; Thomson (W.), 1840; Ribes ('Mémoires,' vol. ii), 1841; Henoch (vol. ii), 1855; Mosler, 1875; Wardell (J. R.), 1879.

— *Abscess of*: Gluge, 1870.

— *Carcinoma (Primary) of*: Baccelli, 1876.

— *Serous Cysts, &c.*: Magdelain, 1868.

— *Inflammation*:

— *Supervening on Fevers*: *Ryan (C.), 1817.

— *Acute Tumour of*: Friedreich (N.), 1874.

Wounds of: Mayer (L.), 1878.

Extirpation of: Ribes ('Mémoires,' vol. ii), 1841; Simon, 1857. [*Mitzbrand, Spleen-gangrene*]. See PUSTULE (Malignant).

SPLEEN (THE DISEASE CALLED): Blackmore, 1725; Robinson (N.), 1729; Manningham, 1755.

See HYPOCHONDRIASIS; MELANCHOLIA.

SPLENOTOMY: Barrault, 1876.

SPLINTS. See FRACTURES (Apparatus for).

SPONGES

(*British*): Bowerbank, 1864—74.

SPONGIA MARINA: Uhle, 1820.

SPOON

(*Sharp*) *Use of, in Treatment of Ulcers*: Schede, 1872.

SPOTS OR MARKS (SUSPICIOUS).

See STAINS.

SPRAINS: Balfour, 1816.

of the Ankle: Hood (P.), 1858.

SPRINGS. See WELLS.

SPRINGS (MINERAL). See MINERAL WATERS.

SPUTUM

Yellow Elastic Tissue in: Keyt, 1872.

SQUINTING. See STRABISMUS.

STAINS (SUSPICIOUS): "Flecke," 1871.

See BLOOD-STAINS; SEMEN.

STAMMERING: Poett, 1833; Wright (J.), 1835; Baudens, 1841; Lee (E.), 1841; Monro (H.), 1850; Cazalet, 1858; Kleneke, 1860; Paget ('Clin. Lect.'), 1875.

Cure by Operation: Dissenbach, 1841.

See SPEECH (Impediments of).

STAPHYLOMA: Richter (A. G.), 1770; Beer, 1805.

(*Posterior*): Streatfeild, 1866.

of the Cornea: Ritterich, 1859.

— (*Conical Pellucid*): *Lyll, 1816.

— See CORNEA (Conical).

STAPHYLOGRAPHY: Stephenson, 1821; Roux, 1825; 'Staphylographie.'

See PALATE (Cleft).

STAR-FISH

Anatomy of: *Konrad, 1814; Tiedeman, 1816.

STARCH

of Non-alimentary Vegetables: Thibierge, 1857.

The Parts of Starchy Matter in the Animal Economy: Byasson, 1873.

STARVATION: Howard (R. B.), 1839.

Pathological Effects of: *Balestre, 1875:

Deaths from: Fowler (R.), 1871.

from Osseous Contraction of the Œsophagus: Metzger, 1774.

Case of, at Datchworth, Herts: Thicknesse, 1769.

See ATROPHY; FASTING.

STATICS

(SOCIAL): Spencer (H.), 1868.

(*Vegetable*): Hales, 1769.

(*Vital and Medical*): Obicius, 1615; Sanctorius, 1642—1723;

Zypæus, 1687; Bellini, 1696; Baglivi, 1707; Keill, 1718;

Pitcairn, 1718; Ridiger (Sanctorius), 1728; Robinson (B.),

1732; Morgan, 1735; Hales, 1769.

— See MOTION (Vital and Muscular).

— See MEDICINE in Relation to Natural Philosophy.

STATISTICS. See POPULATION; REGISTRATION.

Journal of. See Catalogue of TRANSACTIONS (Statistical Society).

Value of: Noble (D.), 1866.

(VITAL and MEDICAL):

— *Principles*: Hawkins (B.), 1829; Palmer, 183—; Gavarret, 1840; Boudin, 1857; Neison, 1857; Espine, 1858; Oesterlen, 1864—74.

— *Fallacies in*: Rumsey (H. W.), 1875.

— *Value of, in Physiology*: Radicke, 1861.

— *Law of Probabilities in Therapeutical Statistics*: Liebermeister, 1877.

— (SURGICAL): Küster (E.), 1877.

— *of Armies*: Boudin, 1846; Meyne, 1859.

— *in India*: Ewart, 1859.

— *of Sheffield*: Holland, 1843.

— *of Austrian States*: Schimmer, 1868.

— *of the United States*: Wynne, 1857.

— *of Prudential Assurance Company*: Harben, 1871.

— See ASSURANCE (Life); LIFE (Duration of); MORTALITY; REGISTRATION.

STATURE. See BODY (Human).

STAYS

Injuriousness of: Sömmerring, 1788; Reil ('Schriften'), 1817;
Coulson ('On the Chest'), 1836.

STEAM

Diseases from Inhalation of: Hirt (L.), 1873.

STEATOMA: Weidmann, 1817.

Extirpation of: *Kohlruseb, 1826:

See EXOSTOSIS STEATOMATODES.

STENO'S DUCT. See PAROTID GLAND.

STERCORINE

Elimination of, by Liver: Flint (A.), 1868.

STEREOSCOPE: Cherubin, 1677; Smee, 1854; Ruete, 1860;

Jones (T. W.), 1860; Giraud-Teulon, 1861; Carpenter, 1862.

Stereoscopic Glasses for Single Pictures: Jones (T. W.), 1860.

See VISION (Binocular).

STERILITY: Hucherus, 1610; Pratis, 1657; *Rein, 1681; *Neu-
husius, 1726; Wilde, 1838; Whitehead, 1847; Roubaud,
1855; Duncan (J. M.), 1866—71; Beigel, 1878; Mayrhofer,
1878.

Mechanical Causes: Sims (Marion), 1866; Beigel, 1878.

On Preventing: Pratis, 1657.

Treatment by Removing Obstructions of Fallopian Tubes: Smith,
(Tyler), 1849.

in Man: Curling, 1864.

— See IMPOTENCY.

STERNUM

Structure of, in Vertebrata: Parker (W. K.), 1868.

Growth of the Human: Larcher (J. F.), 1868.

Motion in Respiration: *Trendelenburg, 1779.

Fracture: Hale, 1787; *Haugk, 1816.

See CHEST.

Fissure of (Congenital): Groux, 1859; Upham (Groux), 1859;
Jewett (Groux), 1878.

Appendix. See XIPHOID CARTILAGE.

STETHOMETER: Quain, 1850; Ransome, 1876.

STETHOSCOPE

Use of: Laennec, 1821; Forbes, 1824; Stokes, 1825; Laennec,
1826; Seudamore, 1826; Conwell, 1829; Cotton, 1851;
Semple, 1858.

in Diagnosis of Fractures: Lisfranc, 1823.

See AUSCULTATION.

STIFF-JOINT. See ANKYLOSIS.

STIGMATA AND EXSTACIES: Bourneville, 1876.

of Louisc Lateau: Lefebvre, 1870.

STILL-BORN. See INFANTS.

STIMULANTS: *Haertelius, 1740; *Douglas (S.), 1766; Austie,
1864.

See ALCOHOL; &c.

STIMULATION

in Typhus: Russell (J. B.), 1867.

STOKE-UPON-TRENT

Mortality of: Arlidge, 1864.

STOMACH

Structure and Functions: Fabricius, 1625; Glisson, 1677; Hare, 1821; Brinton 1859; Beale (L. J.), 1863; Brinton, 1864.

Comparative Anatomy of: Neergaard, 1806; Tiedemann, 1826.

— *of the Hen*: Peyer, 1681.

Connection with Life, Disease, &c.: Webster, 1793.

Digestive Power and Action on Food: Viridetus, 1692; *Vos, 1728; Peart, 1798.

— See DIGESTION (Organs of); GASTRIC JUICE.

Deficient Action or Weakness: Rosenbach, 1878.

Morbid Anatomy: Monro tertius, 1811; Armstrong, 1838; Parker, 1838.

Diseases and Morbid Conditions: Heurnius, 1608; Swalve, 1675; Diemerbroeck, 1685; Hildebrandt, 1789; Stone, 1806; Rees (G.), 1810; Hare, 1821; Graham, 1824; Billard, 1825; Abercrombie, 1828—37; Lesser, 1830; Armstrong, 1838; Parker (L.), 1838; Prout, 1840; Alderson, 1847; Seymour ('Thoughts'), 1847; Eyre, 1852; Reeves, 1854; Henoch (vol. ii), 1855; Jones (C. H.), 1855; Budd (G.), 1855; Habershon, 1857; Lees, 1857; Brinton, 1859—64; Bayard, 1862; Habershon, 1866; Fenwick, 1868; Fox (W.), 1868—72; Leube, 1873; Lebert, 1878.

(*Diss.*): Pichler, 1726; Rau, 1726; Daencke, 1738; Eaton, 1767; Laird, 1803.

— *in Children*: Cheyne, 1801; Dunglison, 1824.

— *Application of Animal Chemistry to*: Jones (H. B.), 1850.

— *Tonic System of Treatment of*: Searle (H.), 1843.

— See DIGESTION (Diseases of Organs of).

Operations on: Czerny (Kaiser), 1878.

Particular Diseases and Affections:

— *Ardor Stomachi*. See PYROSIS.

— *Cancer*: Chardel, 1808; Benech, 1824; Prus, 1828; Barras, 1842; Ebstein, 1875.

— See PYLORUS.

— *Cramp*: Schlüter, 1796; Neumaier, 1821; Meiner, 1822.

— See GASTRALGIA; CARDIALGIA.

— *Debility*: Neumaier, 1821; Meiner, 1822.

— *Impurities in, as a Cause of Disease*: Hildebrandt, 1789.

— *Induration or Callosity*: *Pohl, 1771.

— *Inflammation*: Henning, 1795; Broussais, 1823; Billard, 1825; Lesser, 1830; Barras, 1842; Neucourt, 1861.

(*Diss.*) Poppinga, 1724; Soubies, 1784; Tauzin, 1809.

— See also INTESTINAL CANAL (Inflammation of).

— *Misplacement*: Bright, 1836.

— *Nervous Diseases*: Barras, 1842.

STOMACH

Particular Diseases and Affections—continued.

- *Perforation*: Beaumont, 1838.
 — *Perforation from Ulceration*: Gerard, 1803; *Zeller, 1818; Laisné, 1821; Crisp, 1852; Brinton, 1857; Murchison ('*Med.-Chir. Trans.*,' vol. xli), 1858; Müller (L.), 1860; Verardini, 1863.
 — See FISTULÆ of Stomach.
 — *Polypi*: *Beutner, 1822.
 — *Rupture*: *Horn, 1817.
 — *Scirrhus Degeneration*: See above (Cancer).
 — *Morbid Sensibility of*: Johnson (J.), 1827.
 — *Softening of, in Children*: Elsässer, 1846; Reeves (C. E.), 1867.
 (*Diss.*): Baumgarten-Crusius, 1831; Beckhaus, 1834; Gross (C.), 1834.
 — *Spasm*: *Wiessner, 1802.
 — *Ulcer*: Crisp, 1852; Brinton, 1857; Foster (B. W.), 1864; Ziemssen (H.), 1871; *Lemoine, 1872.
 — See above (Perforation of).

STONE (THE). See CALCULI.

Operations for. See LITHOTOMY; LITHOTRITY.

STONES

- Nature of*: *Luchis, 1588; Major, 1664.
Blood Stone: Bausch, 1665.
Eagle Stone: Bausch, 1665.
(Ancient Pillar): Inman (T.), 1867.
Precious Stones. See GEMS.

STONEHENGE: Withering, 1822.

STRABISMUS: Roux, 1815; Duffin, 1840; Lucas, 1840; Lizars, 1840; Baudens, 1841; Bell (C.), 1841; Lee (E.), 1841; Velpeau, 1842; Guérin (13), 1843; Rivaud-Landrau, 1846; Wilde, 184—; Holthouse, 1854; Critchett, 1855; Giraud-Teulon, 1863; Laurence (J. Z.), 1865; Wecker (tome ii), 1866; Panas (F.), 1873; Schmidt-Rimpler, 1876.

Treatment by Operation: Lizars, 1840; Mackenzie (W.), 1841; Holthouse, 1854.

— *by Division of Straight Muscle of the Eye*: Guthrie (C. W. G.), 1841.

See NYSTAGMUS; TENOTOMY.

STRAMONIUM. See DATURA STRAMONIUM.

STRANGULATION: Brodie's '*Lectures*,' 1846; Tardieu, 1859—70.

See DEATH (Violent); HANGING.

STRANGULATION OF INTESTINES. See INTESTINES.

STRANGURY: Puteo, 1612.

See URINE (Retention of).

STRASBOURG

Mortality of: Boersch, 1836.

Siege of, 1870: *Stutel, 1872.

STRENGTH (PHYSICAL)

Decline of, in Modern Times : Reil ('Schriften'), 1817.

STRICTURE. See COLON ; ŒSOPHAGUS ; RECTUM ; URETHRA (Strictures of).

STRIDOR ABDOMINALIS : Bradley, 1818.

STRUCTURE (CHANGES OF) : Sibson, 1844.

Healthy and Diseased : *Gerstmann, 1730 ; *Bugayski, 1813 ;

Baillie, 1825 ; Baron, 1828 ; Addison, 1849 ; Beneke, 1874.

Diseases which Precede : Philip, 1830.

See HISTOLOGY ; BODY.

STRUMA. See SCROFULA.

See ABSORBENT SYSTEM (Diseases of) ; BRONCHOCELE ; CRETINISM, &c.

— *Struma exophthalmica*. See BRONCHOCELE (Vascular).

STRYCHNIA

Physiological Action : Magendie, 1822 ; Bardsley, 1830 ; Harley (G.), 1856 ; Falek (F. A.), 1874.

— *on Spinal Cord* : Harley, 1856.

in Epilepsy and Nervous Affections : Tyrrell (W.), 1867.

Cases of Poisoning by : Robinson, 1856 ; Tardieu, 1857.

Hypodermical Administration in Paralysis : Hunter (C.), 1868.

Strychnos Nux Vomica :

— *Preparation and Use* : Magendie, 1822.

Antagonism of Bromide of Potassium to : Saison, 1868.

STUPIDITY : Dagonet, 1872.

See IDIOCY.

STUPOR

in Mental Diseases : Dagonet, 1872.

STUTTERING. See STAMMERING.

STYPTICS : Weber (J. C.), 1680 ; Warner, 1754 ; Peirce (T.), 1765 ; Ruspini, 1787.

See HÆMORRHAGE (Stoppage of).

SUBCUTANEOUS DIVISION. See TENDONS ; BONES ; ANKYLOSIS.

SUBCUTANEOUS INJECTION. See HYPODERMIC INJECTION.

SUBCUTANEOUS SURGERY. See SURGERY (Subcutaneous).

SUBLIMATES (MICROSCOPIC) : Guy, 1867.

SUBMERSION. See DROWNING.

SUBSISTENCE

Theory of : Loudon, 1842.

SUCCEDANEA : *Lavater, 1811.

SUCCINUM. See AMBER.

SUCCUS ENTERICUS. See INTESTINES.

SUCCUS PANCREATICUS. See PANCREAS.

SUCKLING OF INFANTS. See INFANTS.

SUDOR ANGLICUS. See SWEATING SICKNESS.

- SUDORIFICS**: *Palmer (J.), 1682; Alexander (W.), 1870.
Use in Rheumatism: Fowler, 1795.
 See DIAPHORESIS.
- SUDORIPAROUS SYSTEM**
Special Functions: Willis (R.), 1867.
 — See PERSPIRATION.
- SUFFOCATION**
Nature and Causes of: Traube, 1867; Tardieu, 1870.
Suspension of Vital Action from: Fothergill, 1794.
Punctiform Ecchymoses in the Body as a Proof of Death by:
 Ogston, 1868.
 See ASPHYXIA; DEATH (Apparent).
- SUGAR**: *Mendel, 1761; Moseley, 1799; Rigby, 1844.
The Sugar Question: Dureau, 1864.
Sugar-cane, its Use: *Crump, 1720.
Sugar-formation in the Liver: Schiff (J. M.), 1859.
Its Part in the Animal Economy: Byasson, 1873.
In Urine:
 — *Detection of*: Jones (B.), 186—; Seegen (J.), 1871.
 — See DIABETES MELLITUS.
 (*Acid of*): Bergman's 'Essays,' 1784.
- SUICIDE**: Falret, 1822; Burrows ('On Insanity'), 1828; Cor-
 mack, 1838; Handyside, 1838; Cazauvieilh, 1840; Winslow,
 1840; Nadal, 1844; Brierre de Boismont, 1856; Lisle,
 1856; Wynter, 1875.
from Nostalgia: Schlegel (J. H.), 1835.
Case of, from Wound in the Neck by an Earthenware Jug: Spittal, 1842.
Medical Jurisprudence of: Petit (A.), 1767; Rowley (vol. ii),
 1792; Watson (A.), 1837; Cazauvieilh, 1840; Bourdin,
 1845; Brierre de Boismont, 1856; Lisle, 1856.
 — See INSANITY (as a Plea in Criminal Cases).
- SULPHITES**
in Zymotic Diseases: Polli, 1867.
- SULPHOCYANIDES**
in the Blood and Urine: Leared, 1869.
- SULPHUR**
Internal Use: *Reisig, 1768.
as a Remedy in Cholera: Grove, 1849.
 "The Sulphur Cure:" Pairman, 1868.
 See FUMIGATIONS (Sulphureous).
- SULPHURIC ACID**: Castellus, 1621; Campbell (A.), 1778.
Medicinal Use:
 — *in Scabies*: Helmich, 1762.
- SULPHUREOUS WATERS**. See MINERAL WATERS.
Their Mode of Action: Sénac-Lagrange, 1876.
- SULPHUROUS ACID GAS**
Medicinal Use in Contagious Diseases: Dewar, 1866.
- SUMACH**: *Caldwell (Horsfield), 1805.
Use of, in Paralysis: Alderson, 1793.

SUMATRA

History, Laws, Customs, Productions, &c.: Marsden, 1811.

SUMMER

Summer Catarrh or Hay Asthma: Phœbus, 1862.

Summer Climates: Douglas (C.), 1874.

Summer Diseases: *Neubaur, 1745.

Summer Fever, 1777—83: Stoll ('Ratio Medendi,' pars. ii), 1777; Hæberl, 1784.

See HAY FEVER.

SUMMER-PLANT—WINTER-WORM

(in *Chinese Materia Medica*): Pereira, 184—.

SUN

Nature of: Bourdin, 1646.

Influence:

— *on the Human Body*: Mead, 1704; Musgrave (Mead), 1710; Davy's 'Researches,' vol. i), 1839.

— *of Light of, on Health and Life*: Winslow (F.), 1867.

— *in Fevers*: Balfour, 1811.

— See MOON.

SUN-STROKE: Obernier, 1867; Maclean, 1868; Wood (H. C.), 1872.

SUPERFETATION: *Gravel, 1738; Good, 1795; Cassan, 1826; Duncan (J. M.), 1853; Bonnar, 1865.

Impossibility of, in Uterus Simplex: *Eyrich, 1771.

See FÆTUS (Abnormal Conditions); PREGNANCY (Extra Uterine); TWINS.

SUPERSTITIONS

Connected with Medicine and Surgery: Pettigrew, 1844.

See MEDICINE (Abuses, &c.).

SUPPURATION: Grashuis, 1752; Quesnay, 1764; *Boyer, 1766; Ware (John), 1820; Wood (H.), 1837; Vogel (Jul.), 1838; Chassaignac, 1859; Leriche (E.), 1872; Zahn, 1872.

See ABSCESS; PUS.

SUPRA-RENAL CAPSULES

Structure, &c.: Meckel ('Abhandlungen'), 1806; Ecker, 1846; Brown-Séguard, 1856; Harley (G.), 1858; Goodsir (vol. ii), 1868.

Diseases: Addison, 1855; Brown-Séguard, 1856; Martineau (L.), 1864; Greenhow, 1866—75; Averbeck, 1869; Merkel (Ziemssen), 1875.

— *in Children*: Monti (A.), 1878.

SURGEONS

Duties, &c.: *Cramer, 1747; Bell (J.), 1801.

Professional Education, Character, and Manners: Bell (J.), 1810; Turner (T.), 1824.

Advantages and Disadvantages: Brown (W. C.), 1814.

See PHYSICIANS; MEDICAL PROFESSION.

Laws Relative to: 'Physicians,' 1767.

See BIOGRAPHY (Medical).

Office of Sergeant-Surgeon: 'Med. Times,' vol. ii, p. 438, 1867.

SURGEONS (COLLEGE OF) : LCC (E.), 1857; 'Surgeons.'

- *Bill for its Formation* : Chevalier (T.), 1797.
- *On its Constitution* : Salmon, 1833.
- *Speeches at Meetings of Members of*, 1826 : Lawrence (W.), 1826.
- *Guide to Examinations of* : Gant (F. J.), 1874.
- *Museum of* : 'Museum.'
- East India Company's Establishment at Singapore, &c.* :
- *Regulations for* : Conwell, 1828.
- Royal Colledge of, of Edinburgh* :
- *Account of* : Gairdner, 1860.

"SURGERIES (OPEN)"

- Question of* : Preston (W. J.), 1846.

SURGERY

- as a Science* : Vincent ('Obs. '), 1847.
- Against the Pre-eminence of Medicine over* : Andry, 1739.
- Analytical Method in* : Larrey, 1841.
- Study of* : Hillman, 1846; Erichsen, 1850; Bernard (L.), 1866.
- See MEDICINE (Education).
- Introductory Addresses, &c., on* : James (J. H.), 1839; Hillman, 1846; Erichsen, 1850; Nunneley, 1869; Jordan (F.), 1873; Wells (Spencer), 1877.
- See also under MEDICINE (Addresses, &c.).
- Art of Reporting in* : Devaux, 1746.
- Connection with Medicine* : Bollmann, 1803.
- Literature and Bibliography* : Portal, 1770; Haller, 1774; Vigiliis (H. de), 1781; Ploucquet, 1793—1808; Burdach, 1810; Enslin, 1826; Bernstein, 1829; Callisen, 1830; Costello, 1841; Engelmann, 1848.
- *in the United States* : Smith (H. H.), 1852.
- See also MEDICINE (Bibliography of).
- History* : Pareus, 1641; Goelicke, 1713; Gooch, 1767; Portal, 1770; Valentin, 1772; Dujardin, 1774; Black (W.), 1782; Riegels, 1787; Justamond, 1789; Hunt, 1801; Sprengel, 1805; Bernstein, 1822; Rieherand, 1825; Forbes ('Cyclopædia of Medicine,' vol i), 1833; Costello ('Cyclopædia'), 1851—61; Haeser ('Pitha'), 1865; Daremberg, 1870; Albert (E.), 1877—8.
- See MEDICINE (History of).
- *Ancient Art* : Lowe, 1597; Hosack ('Essays'), 1824; Paulus Ægin. 1844.
- *in Sixth to Sixteenth Century* : Pareus (Malgaigne), 1840.
- *in Eighteenth Century* : Fischer (G.), 1876.
- *in Nineteenth Century* : Fergusson (W.), 1867; Erichsen, 1873; Burggraave, 1878.
- *in England* : Sharp, 1750; Arnaud, 1768; Mauning, 1780; Kirkland, 1783; Ehrlich, 1795; Chevalier, 1797; Roux, 1815; Topinard, 1860; Courty, 1863.
- See HOSPITALS.
- *in France* : Dalechamps, 1610; Quesnay, 1744; Arnaud,

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History—continued.

- 1768; Roux, 1815; Cross, 1815; Monfalcon, 1816; Ammon, 1823; Richerand, 1825; Suringar, 1827; Markham (W. O.), 1840.
- See Catalogue of REPORTS (Surgery).
- in *Nineteenth Century*: Rochard (Jules), 1875.
- See HOSPITALS.
- *Parallel of French and German*: Ammon, 1823.
- *French and English*: Roux, 1815.
- in *Italy*:
- *Recent*: Porta, 1867; Millot, 1876.
- in *the United States*: Smith (H. H.), 1852; Flint (J. B.), 1853.
- in *Bengal*: Fayer, 1865.
- Journals.* See Catalogue of JOURNALS ('Annales,' 'Gazette,' 'Journal,' 'Revue'—'Archiv,' 'Bibliothek,' 'Centralblatt,' 'Jahrbücher,' 'Journal,' 'Magazin,' 'Zeitung,' 'Zeitschrift').
- See also under MEDICINE (Journals).
- *Critical and Analytical*: 'Centralblatt.'
- See also under MEDICINE (Literature, Critical and Analytical).
- Dictionaries*: Dolæus, 1689; Mangetus, 1721; 'Dictionnaire,' 1812—51; Cooper (S.), 1813; Bernstein, 1818; 'Wörterbuch,' 1828—39; Hays, 1834; Costello, 1841; Nysten, 1858; Cooper (Lane's edition), 1861—72; 'Dictionnaire de Méd. et de Chirurg.,' 1864—79, Littré et Robin, 1873.
- Dictionaries of Terms*: Durelle, 1644; 'Surgery,' 1729; 'Wörterbuch,' 1828—39; Costello, 1841; Palmer, 1845; Nysten, 1858.
- See also under MEDICINE.
- Theory and Principles*: Argelata, 1480; Constantinus, 1536; Tagaultius, 1544; Cruce, 1573; Banester, 1585; Guido de Cauliaco, 1585; Jessenius, 1601; Pigræus, 1609; Salvi, 1613; Glandorp, 1619; Marquardus, 1620; Cortesius, 1633; Gourmelen, 1634; Fienus, 1649; Hippocrates (vol. xii), 1679; Cooke (Jas.), 1685; Colbatch, 1695; Etmüller, 1696; Blancardus, 1701; Le Clerc, 1701; Boulton, 1713; Handley, 1721; Mangetus, 1721; Juncker (Stahl), 1731; Fienus, 1733; Heister, 1739; Col de Villars, 1740; Platner (J. Z.), 1745; Ludwig (C. G.), 1764; Mauquest, 1771; Callisen, 1777; Falconar, 1777; Plenck, 1780; Testa, 1781; Aitken, 1783; Hunter (W.), 178—; Nessi, 1786; 'Encyclopédie Méthodique,' 1790; Hecker, 1791; Munro (H.), 1792—1800; Theden, 1795; Arnemann, 1798; Richter (A. G.), 1799; Bell (B.), 1801; Bell (J.), 1801; Pearson (J.), 1808; Leveillé, 1812; Roux, 1813; Capuron, 1818; Monteggia, 1820; Le Gouas, 1822; Cooper (Sir A.), 1824; Gibson (W.), 1824; Chelius, 1826—45; Roche et Sanson, 1828; Abernethy, 1830; Cloquet (J.), 1831; Syme, 1831; Liston, 1831—40; Hunter's (John) 'Works,' 1835; Bell (C.), 1838; Begin,

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Theory and Principles—continued.

1838; Morgan (G. T.), 1840; Bresciani, 1843; Colles, 1844; Miller (J.), 1844; Hessclbach, 1844—7; Nélaton, 1844—59—74; Vidal, 1846—61; Orr, 1850; Cooper (B.), 1851; Stromeyer (Band i), 1851; Triquet, 1852; Pirrie, 1852—73; Erichsen, 1853—72; Busch (W.), 1857—70; Lohmeyer and Paul, 1858—60; Gross, 1859—72; Holmes (T.), 1860—70; Albucasis, 1861; Wernher, 1862; Lawrence (W.), 1863; Clark (Le Gros), 1863—72; Gaut, 1864—71; Pitha und Billroth, 1865—75; Spence, 1868—71; Nélaton, 1868—74; Roser, 1869; Busch (W.), 1870; Emmert, 1870; Gaut, 1871; Gross (S. D.), 1872; Clark (Le Gros), 1872; Erichsen, 1872; Hueter, 1873; Pirrie, 1873; Gaut, 1878.

— See DIAGNOSIS (Surgical); INFLAMMATION (Doctrine of).

Practice: Argelata, 1480; Vigo (J. de), 1531; Horatianus (Albucasis), 1532; Vesalius, 154—; Albucasis, 1541; Langius (J.), 1555; (Marianus) Sanctus, 1552; Bullein, 1562; Chalmeteus, 1564; Cruce, 1573; Schylander, 1577; Phioravant, 1582; Morus, 1585; Banester, 1585; Guido de Cauliaco, 1585; Hierovius, 1595; Lowe, 1597; Pigræus, 1609; Dalechamps (et Girault), 1610; Riolanus, 1610; Guilleineau, 1612; Enchiridion (Chalmeteus), 1627; Read, 1634; Gourmelen, 1634; Vicary, 1651; Phioravant, 1652; Severinus, 1653; Vigierius, 1659; Culpeper, 1662; Horne, 1663; Barbette, 1672; Hippocrates (vol. xii), 1679; Voorde, 1680; Muys, 1683; Cooke (Jas.), 1685; Munnicks, 1689; Ryder, 1689; Wiseman, 1692; Colbatch, 1695; Le Clerc, 1701; Langius (C.), 1704; Purmann, 1706; 'Bibliotheca,' 1709; Valentinus, 1711; Boulton, 1713; Handley, 1721; Mangetus, 1721; Verduc, 1721; Vesalius (Opera), 1725; Le Dran, 1731; Heister, 1739; Col de Villars, 1740; Turner (D.), 1741; Gorter, 1742; Le Dran, 1757; Portal, 1768; Mauquest, 1771; Ravaton, 1776; Falconar, 1777; Pott ('Works'), 1779; Hunter (W.), 178—; Manning, 1780; Aitken, 1783; Malacarne, 1784; Cline (H.), 1787—1802; Pott, 1789; Petit (J. L.), 1790; Hecker, 1791; Latta, 1795; Chopart et Desault, 1796; Arnemann, 1798; Callisen, 1798; Bell (B.), 1801; Bell (J.), 1801; Chevalier (T.), 1801; Bell (C.), 1807; Sabatier, 1810; Hey, 1810—14; Richerand, 1812; Roux, 1813; Cooper (S.), 1813—40; Delpech, 1816; Howship, 1816; Hutchison, 1816; 'Surgery' (Kunst), 1816; Brera, 1818; Boyer, 1818—53; Sabatier, 1822; Cooper (Sir A.), 1824; Gibson (W.), 1824; Chelius, 1826—45; Roche et Sanson, 1828; Abernethy, 1830; Alcock (T.), 1830; Velpcau, 1832—51; Hunter's (J.) 'Works,' 1835; Malgaigne, 1837; Liston, 1837—46; Begin, 1838; Lizars, 1838; Howship, 1840; Fergusson, 1842—70; Bresciani, 1843; Bourgery, 1844; Colles, 1844; Nélaton, 1844—74; Lisfranc, 1845; Miller (J.), 1846; Vidal, 1846—61; Bellini (G.), 1847; Druitt, 1847; Vincent, 1847; Syme, 1848; Blasius, 1848; Lebert, 1848; Skey, 1850; Cooper (B.), 1851; Auvert,

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Practice—continued.

1851; Humphry (G. M.), 1851; Stromeier, 1851—68; Pirrie, 1852—73; Bernard et Huette, 1853; Erichsen, 1853—72; Porta (L.), 1854; Bruns, 1854—9; Gerdy, 1855; Hobson, 1857; Lohmeyer und Paul, 1858—60; Busch (W.), 1859—70; Gross, 1859—72; Holmes (T.), 1860—70; Vidal, 1861; Paul, 1861; Wernher, 1862; Lawrence (W.), 1863; Clark (Le Gros), 1863—72; Sedillot, 1865—6; Follin (E.), 1865—72; Pitha und Billroth, 1865—75; Nélaton, 1868—74; Richard (A.), 1868; Spence, 1868—71; Roser, 1869; Emmert, 1870; Fergusson, 1870; Bardeleben, 1870—2; Gant, 1871; M'Donnell (R.), 1871—5; Erichsen, 1872; Gross, 1872; Clark (Le Gros), 1872; Bryant (T.), 1872—6; Pirrie, 1873; Clarke (F.), 1874; Pitha und Billroth, 1875; Koenig (F.), 1875; Bryant (T.), 1876; Albert (E.), 1877; Druitt, 1878; Holmes, 1878; Gaut, 1878; Koenig, 1878—9; Bryant, 1879; Agnew, 1879.

— *Plates*: Bierkowski, 1827; Velpeau, 1832—51; Hunter, 1835; Bourguery (vol. vi—vii), 1844; Auvert, 1851; Bruns, 1853—60; Pitha, 1865; Hutchinson, 1875—8; Heath, 1877.

Handbooks, Compendiums, Minor Surgery, &c.: Morus, 1585; Gourmelen, 1634; Brugis, 1652; Handley, 1721; Col de Villars, 1740; Munro, 1792—1800; Latta, 1795; Assalini, 1812; Bernstein, 1818; Chelius, 1826; Bourguery, 1835; Malgaigne, 1837—61; Druitt, 1839—70; Fergusson, 1842; Velpeau, 1851; Roser (W.), 1852; Heath, 1862—6; Clark (Le Gros), 1863—72; Clarke (Fairlie), 1865; Sedillot, 1865; Packard, 1870; Smith (T.), 1870; Druitt, 1870; Jamain (A.), 1873; Porter (J. H.), 1875.

— See also below, SURGERY (Operative).

Surgical Diagnosis: Lessing, 1845; Macleod, 1864; Holmes, 1864; Velpeau, 1866; Foucher, 1866—9; Després, 1868; Clark (Le Gros), 1870; Albert (E.), 1876.

Ancient Authors. See under MEDICINE (Ancient Authors).

— *Collections of*: 'Chirurgia,' 1555; Uffenbach, 1610.

Collected Works of Authors: Paulus Ægineta, 1528; Vigo (J. de), 1531; 'Chirurgia,' 1555; Fallopius, 1600; Paracelsus, 1603; Uffenbach, 1610; Guillemeau, 1612; Fabricius, 1620; Pareus (A.), 1641; Hildanus, 1646; Forestus, 1653; Vigierius, 1659; Botallus, 1660; Blancardus, 1701; Barbette, 1704; Fabricius, 1723; Vesalius, 1725; Goulard, 1766; Pott, 1779; Bertrandi, 1786; Collomb, 1798; Abernethy, 1811; Desault, 1813; Hunter (John), 1835; Paulus Ægineta, 1855; Brodie, 1865; Rizzoli, 1869; Hawkins (Cæsar), 1874.

— See also under MEDICINE (Collected Works).

Essays, Observations, and Surgical Cases, &c.: Guido de Cauliaco, 1579; Habcot, 1617; Losellus, 1617; Peccettius, 1619; Marchettis (P. de), 1665; Meekren, 1682; Wiseman, 1692; Saviard, 1702; Pezold, 1715; Blair, 1718; Le Dran, 1731; Beckett, 1740; Saviard, 1740; Trioen, 1743; Platner, 1749;

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Essays, Observations, and Surgical Cases, &c.—continued.

Muzell, 1755; Heister, 1755; Gooch, 1758; Pouteau, 1760; Fichet, 1761; White (C.), 1770; Aitken, 1771; Hill, 1772; Bromfeild, 1773; Alix, 1774; Tomlinson, 1774; Schnuckcr, 1776; Acrel, 1777; Wilmer, 1779; Malacarne, 1784; Camper, 1784; Fordyce (W.), 1784; Abernethy, 1793; Theden, 1795; Mursinna, 1796; Flajani, 1798; Klein, 1801; Saucrotte, 1801; Simmons (W.), 1805; Brera, 1806; Parroisse, 1806; Roux, 1809; Hey, 1810; Rouget, 1810; Sehreger, 1811; Mothe, 1812; Kcisinger, 1814; Bell (C.), 1817; Cooper (A.), and Travers, 1818; Larrey, 1821; Barlow, 1822; Earle (H.), 1823; Sutcliffe, 1824; Scarpa, 1825; Cooper (B.), 1833; Kerst, 1835; Benedict, 1837; Davies (J.), 1839; Monro secundus, 1840; Ribes, 1841; Most, 1842; Mayor, 1844; Wuth, 1844; Brodie, 1846; Bierkowski, 1847; Viucnt, 1847; Syme, 1848; Travers, jun., 1852; Canton, 1855; Hayward (G.), 1855; Gay (G. H.), 1856; Carnochan, 1858; Bouisson, 1858—61; Weber (C. O.), 1859; Warren (J. M.), 1862; Fleming (E.), 1862; Hanuschke, 1864; Butcher, 1865; Solly, 1865; Hamilton (E.), 1865; Warren (J. M.), 1867; Macilwain (G.), 1868; Lejeal, 1868; Sédillot, 1868; Stokes (W.), 1868; Rizzoli, 1869; M'Donnell (R.), 1871—5; Brigham, 1872; Norris (G. W.), 1873; Jordan (F.), 1873; Hawkins (Cæsar), 1874; Brigham, 1876.

(*Diss.*) Siebold (C.), 1769; Tolle, 1772; Maunoir, 1812.

(SPECIAL or REGIONAL): Busch (W.), 1857—70; Paul (H. J.), 1861; Emmert (C.), 1870.

— See ANATOMY (Surgical); PATHOLOGY (Surgical).

(CLINICAL): Belloste, 1707; Ingram, 1751; Warner, 1754; Bromfeild, 1773; Desault, 1803; Kern, 1807; Pelletan, 1810; Jeffreys, 1820; Amard, 1821; Delpech, 1823; Sutcliffe, 1824; Larrey, 1829; Dupuytren, 1832; Hatin, 1832; Cooper (B.), 1833; Dieffenbaeh, 1840; Velpeau, 1840; Lisfrane, 1841; Ellis (A.), 1846; Ormerod (W. P.), 1846; Auvert, 1851; Ansiaux, 1852; Roux, 1854; Busch, 1854; Pirogoff, 1854; Nélaton, 1855; Friedberg, 1855; Gay (G. H.), 1856; Gamgee (J. S.), 1856; Jordan (F.), 1858; Weber (C. O.), 1859; Robert (A. C.), 1860; Bryant (T.), 1860—7; Billroth, 1860—70; Syme, 1861; Voillemier, 1862; Maissouneuve, 1863; Solly, 1865; Saboia, 1866; Dolbeau, 1867; Warren (J. M.), 1867; Richard (A.), 1868; Lejeal, 1868; Spence (J.), 1868; Rizzoli, 1869; Billroth, 1870; Gosselin, 1873; Guyon, 1873; Mazzoni (C.), 1873—6; Paget (Sir Jas.), 1875; Valette, 1875; Gross (F.), 1875; Volkmaun (R.), 1875; Hutchinson, 1875; Labbé, 1876; Péan, 1876; Trélat, 1877; Küster, 1877; Gillette, 1877; Duplay, 1877; Hutchinson, 1878.

— See also under MEDICINE (Clinical—Practice of Medical Institutions).

— *Ward Manual of Surgical Diseases*: Nunn, 1865.

— *in India*: Fayier, 1866.

SURGERY—*continued.*

(OPERATIVE):

- *Systems and Collections of Surgical Operations*: Dalechamps (Girault), 1610; Covillard, 1640; Castrensis, 1650; Nuck, 1692; 'Surgery,' 1693; La Charrière, 1695; La Vauguion, 1699; Dionis, 1716; Verduc, 1721; Garengcot, 1723; Deventer, 1725; Sharp, 1751; Le Dran, 1757; *Gouvea, 1762; Le Blanc, 1775; Hunter (W.), 178—; Petit (J. L.), 1792; Lassus, 1795; Latta, 1795; Chopart et Desault, 1796; Bell (B.), 1801; Bell (J.), 1801; Chevalier, 1801; Bertrandi, 1802; Léveillé, 1812; Assalini, 1812; Roux, 1813; Klein, 1816; Boyer, 1818—53; Allan, 1819; Bell (C.), 1821; Maingault, 1822; Zang, 1823; Averill, 1823; Coster, 1825; Bierkowski, 1827; Hargrave (W.), 1831; Liston, 1837; Malgaigné, 1837; Dieffenbach, 1841; Bourguery, 1844; Lisfranc, 1845; Vidal, 1846—61; Bellini, 1847; Blasius, 1848; Skey, 1850; Smith (H. H.), 1852; Bernard et Huette, 1853; Erichsen, 1853; Humphry, 1856; Linhart, 1856—61; Gross, 1859—72; Maunder, 1860; Chassaignac, 1861; Porter, 1863; Guérin, 1864; Hanuschke, 1864; Butcher, 1865; Pitha und Billroth, 1865; Billroth, 1867; Nunneley, 1870; Bardeleben, 1870; Szymauowski, 1870; Packard, 1870; Norris (G. W.), 1873; Heath (C.), 1877; Albert, 1878; Czerny, 1878.
- *Plates*: Bell (C.), 1821; Maingault, 1822; Bierkowski, 1827; Velpeau, 1832—57; Auvert, 1851; Bernard et Huette, 1853; Hutchinson (J.), 1875; Heath (C.), 1877.
- See also under SURGERY (Practice of).
- *Old German Work on* (1460): Pfolprundt, 1868.
- See AMPUTATIONS; ANATOMY (Surgical and Regional); EXCISION; LITHOTOMY; &c.
- (*Conservative*): Bilguer, 1761; Tissot, 1790; Paul, 1854; Beaney, 1859; Butcher, 1865.
- See also above, SURGERY (Practice of).
- *Treatment of Surgical Inflammation*: Jordan (F.), 1870.
- See INFLAMMATION (Surgical).
- *Operations*:
 - *Surgical Landmarks*: Holden, 1876—77.
 - *Indications and Counter Indications in*: *Vidal, 1841.
 - *With Pendent Head of Patient*: Wolff (J.), 1878.
 - *in Pregnant Women*: Cohnstein, 1873.
 - *Accidents Attendant on*: *Blandin, 1841.
 - *Entrance of Air into the Veins in*: *Meyer, 1834.
 - *On Bloodlessness in*: Esmarch, 1873.
 - *Powers of Life to Sustain*: Bell (C.), 1841.
 - *Effects of Motion or Rest in*: David, 1779; Justamond, 1789.
 - *Influence of Mechanical and Physiological Rest in*: Hilton, 1863—77.
 - *Diagnostic Value of Pain in*: Hilton, 1863—77.
 - *On Prevention of Pain in*: Moore (J.), 1784.

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(OPERATIVE):

— *Operations—continued.*— *On Prevention of Pain in, by Injection of Chloral into the Veins*: Oré, 1875.

— See ANÆSTHETICS; CHLOROFORM; ETHER; MESMERISM.

— *On Antiseptics in*: Lister (J.), 1869—70; Lund (E.), 1872.

— See also WOUNDS (Antiseptic Treatment).

— *After-treatment*: Humphry, 185—; Croft, 1870.— *Cauterisation after*: Amussat, 1857.— *Mortality after [Hospitalism]*: Simpson (vol. ii), 1871; Erichsen, 1874.— *on the Dead Body*: Smith (T.), 1859—76.

— See DISSECTIONS; POST-MORTEM EXAMINATIONS.

Surgical Apparatus, &c. See INSTRUMENTS (Surgical); APPARATUS.

JURISPRUDENCE OF:

— *in France*: 'Surgeons,' 1611—71, 1723—43; Verdier, 1764.— *in Spain*: Valle, 1796.

— See MEDICINE (Legal).

SURGERY (SPECIAL DIVISIONS OF).

(AURAL). See EAR.

OF CHILDHOOD. See CHILDREN (Surgical Diseases of).

(DENTAL). See TEETH (Diseases of).

(MEDICAL): Kirkland, 1783; Thomson (J.), 1813; Alcock, 1830; Bruns, 1854.

— See MEDICINE in Relation to Surgery.

— See PHARMACY (Surgical).

(MILITARY). See MILITARY MEDICINE and SURGERY.

— See WOUNDS (Gun-shot).

(NAVAL). See NAVAL MEDICINE and SURGERY.

(OBSTETRIC and UTERINE). See MIDWIFERY; UTERUS; WOMEN (Diseases of).

(OPHTHALMIC). See EYE (Diseases, &c., of).

(ORTHOPÆDIC). See ORTHOPÆDIC ART.

(PATHOLOGICAL): Cheston, 1766; Allan, 1819; Nélaton, 1844; Triquet, 1852.

— See PATHOLOGY (Surgical).

(PLASTIC). See PLASTIC SURGERY; DEFORMITIES.

(REPARATIVE). See PLASTIC SURGERY.

(SUBCUTANEOUS): Guerin, 1841; Phillips (C.), 1841; Adams (W.), 1857; Verneuil, 1877.

— *in Varicocele*: Lee (H.), 1860.

— See TENOTOMY.

(VETERINARY). See VETERINARY ART and MEDICINE.

SURVIVORSHIP

On the Presumption of: Pettigrew (J. B.), 1865.

SUTURE

in Division of the Intestines: Gély, 1844.

SUTURE—*continued.*

in Cleft Palate, &c. See STAPHYLOGRAPHY.

(*Quilled*):

— *in Entropion*: Vauquelin, 1853.

(*Silver*) *in Surgery*: Sims, 1858.

(*Twisted*):

— *in Extirpation of Tumours of the Breast*: Colson, 1845.

SWALLOW

Brumal Retreat, &c., of: Forster (T.), 1813.

SWAN

Anatomy of: Bartholinus (T.), 1668.

The Song of the Dying: Bartholinus (T.), 1668.

SWEATING FEVER [HYDROSIS]: Lever, 1837.

SWEATING SICKNESS (ENGLISH): Schiller, 1531; Abano

(Nuenare), 1561; Whitmore, 1659; Stubbe (Bacon), 1671;

Caius, 1721; Mead, 1721; Frank ('Praxis,' pars. 1), 1826;

Hecker, 1834; Foucart, 1854; *Meusnier, 1872.

"*Suette de Picardie*," *in* 1821: Rayer, 1822.

SWEATS (LOCAL): Débrousse-Latour, 1873.

SWIMMING: Pettigrew, 1873.

See FISHES.

SWINGING

Effects in Consumption and Hectic Fever: Smyth (J. C.), 1787.

SWITZERLAND

Tour in: Forbes, 1849.

Endemic Diseases:

— "*The Alpenstich*:" Feierabend, 1866.

Medical and Sanitary Condition: Laussedat, 1875.

SWOONING. See SYNCOPE.

SYCOSIS

Pathology of: Anderson (M'Call), 1868.

SYMBOLS

Antiquity of Use of, in Astronomy and Chemistry: Wall ('Diss.'), 1783.

SYMMETRY OF PARTS: Elsholtz, 1654.

in Skin Diseases: Testut, 1877.

SYMPATHETIC NERVE. See NERVES (Ganglionic System).

SYMPATHY

of Parts of the Human Body: Fracastorius, 1555; Bausner, 1556; Rega, 1721; Boerhaave (Kaau), 1745; Waterhouse, 1780; 'Dissertationes' (Rahn), 1786; Schlegel (Anemaet, Ias, Michell, Veegens), 1787; Jackson (S.), 1787; Treviranus, 1799; Malacarne, 1803; Macilwain, 1836; Burgess, 1839.

— *with the Uterus*: Bayle, 1678.

of Nerves: Henle ('Pathol. Untersuch. '), 1840.

(*Medical*): Jackson, 1787.

See MESMERISM.

(*POWDER of*). See WOUNDS (Magnetic Cure of).

SYMPHYSES (PELVIC)

Relaxation of, during Parturition, &c. : Snelling (F. G.), 1870.

SYMPLYSIS PUBIS

Section of: Le Roy, 1778; Vaughan, 1778; *Loder, 1778; Osborn, 1783; Hull, 1798; Stevens (A.), 1817; Ribes ('Mèmoires,' vol. ii), 1841.

SYMPTOMATOLOGY. See DIAGNOSIS; SEMEIOLOGY.

SYNANCHE CONTAGIOSA: Scnator, 1874.

See CYNANCHE.

SYNCOPE: Schneider, 1672; *Hare, 1782; Stack ('Cases'), 1784; Hall (M.), 1849.

See DEATH (Apparent).

SYNCOPE ANGINOSA. See ANGINA PECTORIS.

SYNDESMOLOGY. See LIGAMENTS.

SYNOCHUS. See FEVER (Continued).

SYNOSTOSIS

of Cranial Bones: Thurnam, 1865; Pommerol, 1869.

SYNOVIA: *Walck, 1741.

SYNOVITIS (ACUTE): Pillenet, 1874.

Puncture of Knee-joint in: Fayer (J.), 1869.

SYNTHETICAL PROCESSES

in the Human Body: Baumann (E.), 1878.

SYPHILIDES. See SKIN (Syphilitic Diseases of).

SYPHILIS

History of its Origin and Progress: 'Chirurgia' (Blondus), 1555; Astruc, 1737; Sanchez, 1752; Turnbull, 1805; Thiene, 1823; Bacot, 1829; Rosenbaum, 1839; Weatherhead, 1841; Simon, 1857; Lancereaux, 1866; Müller (F. W.), 1869.

— *Introduction into Europe at the end of the 15th Century*: Sanchez, 1752; Hensler, 1783; Wall's 'Diss.,' 1783; Simon, 1859.

— *Prevalence in Great Britain*: Hall (A.), 1847.

— *in Moravia (circa 1580)*: Jordanus, 1583.

— *in Norway, 1852*: Boeck, 1853.

— *Spread of, in Finland*: Hjelt, 1874.

— *in St. Petersburg*:

— *among Female Population*: Schperk, 1875.

— *in Paris*:

— *Diminution of, since 1870*: Mauriac, 1875.

— *in Italy, 1495*: Simon, 1860.

— *in Spain, 1498—1550*: Ferrerius, 1553; Villalobos (1498), 1870; Finckenstein, 1870.

— *in the East*: Clark (John), 1845; *Poyet, 1860.

— *in South Sea Islands*: Wall's 'Diss.,' 1783.

Statistics of: Boeck, 1862.

Bibliography of: Astruc, 1754.

Natural History of: Diday, 1863.

Reports on. See Catalogue of REPORTS (Venereal Diseases).

Journals. See Catalogue of JOURNALS ('Archives of Dermatology,' 'Archiv für Dermatologie').

SYPHILIS—*continued.*

[*Lues Venerea, Morbus Gallicus*] *Treatises on its Pathology, Diagnosis, and Treatment*: Leonicens [the earliest regular treatise on the subject], 1497; Villalobos, 1498; Schellig (C.), 1500; Bologninus (A.), 1525; Fracastorius, 1530; Gatinaria, 1532; Pascalis Suessanus, 1534; Victorius, 1551; Blondus, 1555; Rostinio, 1556; Massa, 1563; Fracancianus, 1563; Fallopius, 1564; Clowes (Almenar), 1591; Minadous, 1596; Saxonia, 1600; Columba (Macchellus), 1601; Guarguantus, 1613; Varandæus, 1620; Macollo, 1622; Laurentius, 1627; Harvey (G.), 1672; Maynwaringe, 1675; Sennertus, 1676; Blegny, 1680; Wiseman, 1692; Mayerne, 1696; Sydenham, 1696; Marten, 1706; Blegny, 1707; Musitanus, 1711; Spinke, 1711; Boulton, 1714; Garnier, 1716; Vercellonus, 1722; 'Venereal,' 1722—94; Turner (D.), 1724; Morton (Harris), 1727; Luisinus, 1728; Cam, 1729; Hutten, 1730; Desault, 1733; Deidier, 1735; Janson, 1736; Robinson (N.), 1736; Astruc, 1737; Douglas (J.), 1737; Pitcairn, 1737; Sparrow (J.), 1739; Beckett, 1740; Proflly, 1748; Jourdan de Pellerin, 1750; Boerhaave, 1751; Grainger (J.), 1753; Gataker, 1755; Higgs, 1755; Key, 1755; Mooney, 1756; Neale, 1756; Fichet, 1761; Locher, 1762; Jauberthou, 1766; Plenck, 1767; Chapman, 1770; Fordyce (W.), 1772; Hales, 1772; Gautier d'Agoty, 1773; French (G.), 1776; Smyth (J. H.), 1776; Dease, 1779; Andree, 1779; Plenck, 1779; Clare, 1780; Renny, 1782; Bertrandi (vol. vi—vii), 1786; Foot, 1786; Gordon, 1786; Brand, 1787; Trye, 1787; Carrère, 1788; Hunter (John), 1788; Gruner, 1789; Thiéry, 1791; Houlston, 1792; Bell (B.), 1797; Blair (W.), 1798; Clutterbuck, 1799; Swediaur, 1801; David, 1802; Buchan, 1803; Mahon, 1804; Martens, 1804; Turnbull, 1805; Howard (J.), 1806; Adams (J.), 1807; Pearson (J.), 1807; Rouget ('Mélanges'), 1810; Lagneau, 1812; Mothe ('Mélanges,' vol. ii), 1812; Petit-Radel, 1812; Geoghagan, 1814; Thornton, 1817; Carmichael, 1818; Evans (J.), 1819; Heunen, 1820; Boyle (J.), 1824; Welbank, 1825; Devergie, 1826; Jourdan, 1826; Desruelles, 1827; Bacot, 1829; Travers, 1830; Wallace, 1833; Devergie, 1834; Judd, 1836; Colles, 1837; Ricord, 1838; Parker, 1839—71; Baumès, 1840; Mayo (H.), 1840; Skey, 1840; Acton, 1841—60; Weatherhead, 1841; Duvard, 1841; Williams (R.), vol. ii, 1841; Cazenave, 1844; Ratier, 1845; Desruelles, 1847; Hunt (T.), 1851; Ricord, 1851; Boeck, 1852; Wilson (Eras.), 1852; Egan, 1853; Maisonneuve, 1853; Vidal, 1853; Yvaren, 1854; Hunt (J.), 1854; Simon, 1855; Behrend, 1857; Coote (H.), 1857; Simon (F. A.), 1857; Diday, 1858—63; Durkee, 1859; Harrison (J.), 1860; Robert ('Conferences'), 1860; Acton, 1860; Gibert, 1860; Cullerier, 1861; Rollet (J.), 1861; Diday, 1863; Hardy (A.), 1864; Belhomme et Martin, 1864; Bumstead, 1864—70; Follin (E.), 1865; Lancereaux, 1866—73; Hill (B.), 1868; Barton (J. K.), 1868—70; Coulson (W. J.), 1869; Sigmund, 1869; Lee (H.), vol. ii, 1870;

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Treatises on its Pathology, &c.—continued.

Massey, 1870; Villalobos, by Gaskoin, 1870; Zeissl, 1871; Parker (L.), 1871; M'Donnell, 1871; Desprès, 1873; Van Buren, 1874; Bailhache, 1875; Bäumlcr, 1875; Zeissl, 1875; Lee (H.), 1875; Diday et Doyon, 1876; Sigmund, 1876; Keyes, 1877; Lane (J. R.), 1878.

(*Diss.*) Hovæus, 1598; Sparr, 1673; Neubaur (J. G.), 1706; Jouncau, 1724; Schmidt (J. H.), 1728; Delboel, 1750; Freer, 1767; Goulard, 1774; Lagier, 1775; Harrison, 1781; Logan, 1784; Arnemann, 1790; Southey, 1806; Sarfass, 1816; Somerville, 1820; Bretton, 1821; West (Gul.), 1821.

For Notices of the subject in the early writers on Medicine and for the Names of other Authors on the disease during the Sixteenth Century, see in the Catalogue under the names of Luisinus and Gruner.

— *Plates*: Gautier, 1773; Martens, 1804; Devergie, 1826; Acton, 1841; Cazenave, 184—; Ricord, 1851; Wilson (E.), 1852; Cullerier, 1861; Rollet, 1861; Tarnowsky, 1872; Kaposi, 1874; Zeissl, 1875.

— *Collections of Early Treatises*: Luisinus, 1728; Gruner, 1793.

— *in Relation to Oriental Customs*: *Poyet, 1860.

— *in Relation to Marriage*: Langlebert (E.), 1873.

(*Chronic*): Carrère, 1788.

Nature of the Poison and Contagion of: Foot (J.), 1786; Gordon (D.), 1786; Trye, 1787; Hunter (J.), 1788; Ogle, 1791; Clutterbuck, 1799; Adams (J.), 1807; Mahon, 180—; Williams (R.), 1836; Fournier, 1860; Auspitz, 1866.

Effects on the Body: Cam, 1729; 'Venereal,' 1794; Sawrey, 1802.

Incubation or Gestation of: Fournier (A.), 1865.

Nosological Classification of Venereal Eruptions: Judd, 1836.

Influence of Famine in Extending: Clark (John), 1845.

in Women and Nurses: Mahon et Lamauve, 1804; Bertin (R.), 1810; Fournier (A.), 1873.

Effects on the Uterine Organs: Mackenzie (F. W.), 1854.

— *in Infants (Congenital)*: Bertin (R.), 1810; Diday, 1854; Friediuger, 1858; Bulkley, 1874; Cormack, vol. ii, 1876.

(*Diss.*) Pelletier, 1804; Jambon, 1831; Vidal, 1860.

— *Value of Diagnostic Signs in*: Ballard (T.), 1874.

SYMPTOMS:

— PRIMARY: Rees (G.), 1802; Parker (L.), 1839—71; Rollet, 1861; Kohn, 1875.

— *Chancre*: Fournier, 1857; Ricord, 1858; Rollet, 1861; Nodet, 1864; Barton (J. K.), 1868; Labarthe (N.), 1873.

— See CHANCRE; BUBO.

— See above (General Treatises).

— SECONDARY and CONSTITUTIONAL: Parker (L.), 1839—71; Parker (L.), 1850; Hunt (T.), 1851—4; Virchow, 1860; Martiu (Aimé), 1863; Hutchinson (J.), 1863—6; Bären-

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SYMPTOMS :

— SECONDARY and Constitutional—continued.

— sprung, 1864; Zeissl, 1864—75; Oppert, 1868; Lee (H.), vol. ii, 1870; Faid, 1870; Ziemssen, 1878.

— *Transmission of*: Ricord, 1863.

— *Venereal Ulcers*: Hock de Brackenu, 1515; Bologninus, 1525; White (S.), 1769.

— *Duality of*: Meredyth, 1866.

— TERTIARY: Hutchinson (J.), 1863; Lee (H.), 1870; Fournier (A.), 1875; Manssurow, 1877.

— See RADESIGGE.

VISCERAL: Beer (A.), 1867; Oppert, 1868.

— *Cicatrices of Liver in Diagnosis of*: Lancereaux, 1862.

— *of Bones*: Mauriac (C.), 1872; Hamilton (J.), 1874.

— *in Infants*: Taylor (R. W.), 1871.

— *of Muscles*: Mauriac (C.), 1878.

— of NERVOUS SYSTEM: Lagneau (G.), 1860; Gros et Lancereaux, 1861; Zambaco, 1862; Reade (T.), 1867; Jackson (H.), 1868; Faid, 1870; Buzzard, 1874; Heubner, 1876; Manssurow, 1877.

— *of Third Nerve, producing Mydriasis*: De Meric, 1870.

— *of Brain and Spine*: Braus, 1873; Wunderlich, 1875; Heubner, 1876; Fournier (A.), 1879.

— *of Arteries of the Brain*: Heubner, 1874.

— *of the Ear*: Hutchinson (J.), 1863.

— *of the Eye*: Laurence (W.), 1830; Hutchinson (J.), 1863.

— *of the Lips*: Mason (F.), 1873.

— *of Nose and Pharynx*: Mauriac (C.), 1877.

— *of Joints (Lesions)*: Taylor (R. W.), 1871.

— *of Fingers*: Taylor (R. W.), 1871.

— *of the Anus and Rectum (Tertiary)*: Fournier (A.), 1875.

SYPHILITIC SKIN DISEASES: Higgs (J.), 1755; Devergie, 1826—31; Albers, 1832; Judd, 1836; Martius (C. F.), 1838; Cazenave, 1843; Hunt (T.), 1851—4; Bassereau, 1852; Wilson (E.), 1852; Bazin, 1858; Friedinger, 1858; Hardy (p. 3), 1868; Kaposi, 1874; Diday (Doyon), 1876; Ory (E.), 1876.

TRANSMISSION of: Weil, 1878; Tardieu, 1879.

— *to Fœtus*: Hutchinson (J.), 1863.

— *by Fœtus*: Harvey (A.), 1859.

— *from Milk of Syphilitic Nurses*: Gallois, 1877.

— *in Circumcision*: Taylor (R. W.), 1873.

— *by VACCINATION*: Pacchiotti, 1862; Lee (H.), 1863; Auzias-Turenne, 1868; Köbner, 1871.

TREATMENT of:

— (*Constitutional*): Keyes, 1877.

— *Pharmacopœia and Articles of Materia Medica for*: Swe-diaur, 1788; Pearson, 1807; *Sarfass, 1816.

— *by Acids*: Rollo, 1798.

— *by Nitrous Acid*: Beddoes, 1799; Blair, 1808.

— *by the Agave and Begonia Roots*: Balmis, 1794.

— *by Volatile Alkalies*: Peyrilhe, 1786.

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TREATMENT—*continued.*

- *by Antiscorbutics*: Rouget ('Mélanges'), 1810.
- *by Corrosive Sublimatc*: *Mouliè, 1775; Lewin (G.), 1869.
- See below (Mercury).
- *by Fumigation*: Lalouette, 1777.
- *by Gold*: Legrand, 1832.
- *by Guaiacum*: Hutten, 1730.
- *by Iodine*: Hoeken, 184—.
- *by Keyser's Medicine*: Cowper, 1760.
- *by Lisbon Diet Drink*: Leake, 1767.
- *by MERCURY*: Goris, 1717; Brest, 1732; *Drilhon, 1764; Wathen, 1765; Plenck, 1767; Duncan (A.), 1772; Horne, 1774; Wastell, 1779; Curry, 1809; Geoghegan, 1814; Carmichael, 1818; Bacot, 1821; Boyle (J.), 1824; Legrand, 1832; Colles, 1837; Hoeken, 184—; Brodie's 'Lectures,' 1846; Hunt, 1851—4; Sigmund, 1859; Meredyth, 1866.
- *External Application*: Douglas (J.), 1737; Hunt (T.), 1851; Sigmund, 1859—66; Simon, 1860.
- *Mercurial Fumigation*: Horteloup, 1875.
- *Subcutaneous Injection of Corrosive Sublimate*: Lewin (G.), 1869.
- *without Mercury*: Abercromby, 1684; Nevill, 1754; Hales (C.), 1765—72; Mahony, 1820; Desruelles, 1827; Oppenheim, 1827; Green (T.), 183—; Legrand, 1832; Judd (W. H.), 1836; Douglas (J.), 1837; Skey, 1840; Weatherhead, 1841; Simon (Hermann), 1860; Drysdale, 1863; Saint-Martin de Laplagne, 1876.
- *by Oxygen*: Platt, 1802.
- *by Sulphureous Waters of Aix-la-Chapelle*: Wetzlar, 1860.
- *by De Velnos's Vegetable Syrup*: Burrows, 1767; Saffory, 1773; Swainson, 1784.
- Prevention of Communication of*: 'Venereal,' 1759; Diday, 1858; Langlebert, 1861; Lane (J. R.), 1869.
- *Public Hygiene for*: Oppert, 1868; Jeannel, 1868—74; Mireur, 1875; Chaumont, 1875.
- See Catalogue of REPORTS (*Contagious Diseases Acts, Venereal Diseases*).
- See SYPHILISATION (Prophylactic).
- Question of Identity of Gonorrhœa with.* See GONORRHEA; VENEREAL DISEASES.
- Connection with Leprosy*: Ware, 1808; Simon, 1857.
- Non-existence of*: 'Venereal,' 1811; Macloughlin, 1863—8.
- Diseases Resembling, or Pseudo-syphitis*: Buchan, 1803; Abernethy, 1804; Carmichael, 1814; Yvaren, 1854.
- VACCINO-SYPHILITIC INOCULATION. See above (Transmission).
- Radical Cure of, by Vaccination*: Jeltschinsky, 1860.

SYPHILITIC

- Anatgesia*: Fäid, 1870.
- Dactylitis*: Taylor (R. W.), 1871.
- Dysentery*: *Mirus, 1812.
- Epilepsy*: Vance, 1871.

SYPHILITIC—*continued.*

Eruptions : Hunt (T.), 1851—4 ; Kaposi, 1874—5.

— See above (Syphilitic Skin Diseases).

Fever : Güntz, 1873.

Leontiasis : Goulard, 1878.

Osteitis : Hamilton (J.), 1874.

Paralysis : Ladreit de Lacharriere, 1861 ; Fournier, 1878.

Rheumatism : Vaffier, 1875.

Ulcers. See above (Syphilis, Secondary).

SYPHILISATION (PROPHYLACTIC), OR SYPHILITIC INOCULATION :

Ricord, 1838 ; Murchison, 1852 ; De Méric, 1853 ; Maison-

neuve, 1853 ; Sperino, 1853 ; Boeck, 1854 ; Egan, 1856 ;

Kalischer, 1860 ; Robert (M.), 1861 ; Ricord, 1863 ; Lee

(H.), 1863—70 ; Heiberg, 1868, Auzias-Turenne, 1868—78.

See in Catalogue of REPORTS (Syphilis).

SYPHON

(VESICAL) :

— *in Treatment of Urinary Fistulæ by the Sonde à Demeure* :

Gripat (H.), 1874.

SYRINGES : Read (J.), 1824.

SYRUPS : Brasavolus, 1546.

SYSTEMS

On Use of, in Medicine : Moscati, 1799.

See MEDICINE ; NOSOLOGY.

TABES. See ATROPHY ; PHTHISIS.

TABES DORSALIS : 'Tabes,' 1785 ; Cyon, 1867.

TABES MESENTERICA. See MESENTERY.

TÆNIA [LATA ET SOLIUM]

Description : Spigelius, 1645 ; Le Clerc, 1715 ; Coulet, 1729 ;

*Beddeus, 1767 ; Simmons, 1777 ; Werner, 1782 ; 'Band-

wurm,' 1783 ; Stack ('Cases'), 1784 ; Batsch, 1786 ; Leuc-

kart, 1819 ; Mérat, 1833 ; Boggio, 1847 ; Siebold, 1854—7 ;

Küchenmeister, 1857 ; Cobbold, 1867—75.

Method of Treating it at Morat, Switzerland : Simmons, 1777.

Remedies for :

— *Bark of Pomegranate Root* : Merat, 1833.

— *Kousso* : Boggio, 1847.

(*Cystic*) : Siebold, 1854 ; Leuckart, 1856.

Tænia hydatigena. See HYDATIDS.

Pentastoma tænioides : Leuckart, 1860.

See WORMS (Intestinal).

TAIL

Production Resembling, attached to Vertebral Column of a Man :

Jacob, 182—.

TALIACOTIAN OPERATION. See NOSE (Operation for Restoring); PLASTIC SURGERY.

TALIPES

(*Congenital*): Quimby, 1875.

TALIPES VARUS; *Little, 1837; *Lode, 1837.

See CLUB-FOOT.

TALIPOMANUS: *Lode, 1837.

TALISMANS. See AMULETS.

TANNIN

Artificial Substances possessing the Qualities of: Hatchett, 1805.

TAPE-WORMS. See TÆNIA.

TAPPING. See PARACENTESIS.

TAR

Use in Prurigo: Girou, 1832.

Saponaceous Coal-tar as a Disinfectant: Lemaire, 1860.

TAR-WATER

Use in Disease: Berkeley, 1744; Jackson, 1744; Hales, 1745; Prior, 1746; Reid (A.), 1747.

— (*Against*): Reeve, 1744.

TARANTISMUS

of Middle Ages: Hecker, 1832.

See CHOREA.

TARANTULA

Bite and Poison of: Grube, 1679; Baglivi, 1704.

— *Power of Music in its Cure*: Grube, 1679.

TARSAL BONES

Caries of: Czerny (V.), 1874.

TARTAR

Nature and Use of Preparations of: Glauber, 1655; Dove, 1755; *Worthington, 1778.

TARTAR EMETIC. See ANTIMONY.

TASTE

On Sweet and Bitter Tastes: Gryllus, 1566.

Sense of: Horn, 1825.

Organs of. See TONGUE.

Anomalies of, following Diseases of Tympanum: Urbantchitzeh, 1876.

TATTOOING: Berchon, 1869.

TAXIDERMY. See ANATOMICAL PREPARATIONS.

TEA

Natural History of the Tea Tree: 'Tea,' 1750; Lettsom, 1772.

Tea Planting in the Outer Himalayah: McGowan, 1861.

Qualities, &c., of: Pechlin, 1684; Borrichius, 1688; *Heckheler, 1691; Mason, 1745; Paulli, 1746; 'Tea,' 1750; *Lettsom, 1769—72.

Physiological Effects: Smith (E.), 1861; Marvaud, 1874.

Use in Typhus Fever: Grimshaw, 1866.

See TEMPERANCE.

TEARS: Pctitus, 1661; Panas, 1877.

See LACHRYMAL ORGANS.

TEETH

Journals on Dental Surgery, &c. See Catalogue of JOURNALS ('Forceps,' 'Quarterly Journal,' 'Dental Review,' 'British Journal of Dental Science,' 'Archives of Dentistry').

Anatomy and Physiology: Eustachius, 1726; Tolver, 1752; Du Verney, 1761; Jourdain, 1766; Oudet, 18—; Blake (R.), 1801; Hunter (J.), 1803; Fuller (J.), 1813; Fox (J.), 1814; Serres, 1817; Parmly, 1820; Bell (T.), 1829; Jobson, 1834; Nasmyth, 1839; Liutott (W.), 1841; Flourens, 1842; Talma, 1845; Tomes, 1848; Huxley, 185—; Magitot, 1858; Tomes (C.), 1876.

— *Chemical Analysis*: Bibra, 1844.

Morphology of the Human Dental System: Lambert, 1877.

Formation of the Dental Follicle: Legros et Magitot, 1873.

Development of: Huxley, 185—.

Pulps and Sacs of: Goodsir (vol. ii), 1868.

Comparative Analomy: Oudet, 18—; Blake, 1801; Neergaard, 1806; Geoffroy St. Hilaire, 1824; Blainville, 1839; Owen (R.), 1840; Tomes (C.), 1876.

— *Mastodon*: Horner, 1840.

— *Dental Tissues of Marsupialia*: Tomes, 1849.

— *of Rodentia*: Tomes, 1850.

— *Reproduction of, among Rodentia*: Lavagna, 1812.

Dentition (First) and Coincident Disorders: Hurlock, 1742; Baumes, 1806; Ashburner, 1834; Clendon, 1862; Fleischmann, 1877.

(*Diss.*) Jackson (S.), 1778; Caigne, 1805; Auvity, 1812; Rullier, 1845.

— (*Second*): Delabarre, 1819.

Anomalies of the Dental System in Man and Mammalia: Magitot, 1877.

Malformations and Anomalies: Forget, 1859; Sewill, 1870.

— *Root-shaped Teeth*: Ricci, 1816.

Diseases, Irregularities, &c.: Vigierius, 1620; Heurnius, 1658; Bunon, 1743; Tolver, 1752; Hoffmann, 1753; Berdmore, 1770; *Jackson (S.), 1778; Plenck, 1778; Prochaska, 1780; Oudet, 18—; Hunter (J.), 1803; Fox (J.), 1814; Koecker, 1823; Bell (T.), 1829; Carabelli, 1831; Jobson, 1834; Nasmyth, 1839; Lintott, 1841; Tomes, 1848—73; Talma, 1852; Salter, 1855—74; Nessel, 1856; Allport, 1858; Clendon, 1858; Richardson (B. W.), 1860; Rottenstein, 1861; Heider u. Wedl, 1869; Sewill, 1870; Tomes, 1873; Salter, 1874.

— *Plates*: Heider u. Wedl, 1869.

— *Caries*: Lavagna, 1812; Leber u. Rottenstein, 1867.

— *Saliva as Agent in*: Magitot, 1866.

— *Calcification of Tooth Pulp in Dental Caries*: Salter, 185—.

— *Tumours of Dental Periosteum*: Magitot, 1860.

— *Pernicious Action of Mercury on Teeth*: Talma, 1845.

— *Alveolar Osteo-periostitis*: Magitot, 1873.

TEETH

Diseases, Irregularities, &c.—continued.

— *Toothache*: *Bacmcisterus, 1603; Strobelbergerus, 1630; Clark (J. P.), 1829.

— *Destruction by Fungi*: Leber u. Rottenstein, 1873.

Treatment and Preservation of, or Dental Medicine and Surgery: Tolver, 1752; Hoffmann, 1753; Bourdet, 1757; Le Maitre, 1780; Wooffendale, 1783; Laforgue, 1802; Hunter, 1803; Fuller (J.), 1813; Parnly, 1820; Koecker, 1826; Clark (J. P.), 1829; Carabelli, 1831; Jobson, 1834; Gray, 1837; Taveau, 1843; Fattori, 1843; Robinson (J.), 1846; Tomes, 1848; Harris, 1850; Canton, 1851; Bond, 1852; Talma, 1852; Nessel, 1856; Tomes, 1859; Richardson (B. W.), 1860; Rottenstein, 1861; Breslauer, 1870; Salter (J.), 1870; Tomes, 1873; Salter, 1874.

— See also above (Diseases).

— *Dental Mechanics*: Robinson (J.), 1846.

— *Mechanical Part*: Delabarre, 1820.

— *Forceps for Extraction*: Fay, 1827.

— *Anæsthetics in*: Clendon, 1849; Bond, 1852; Coleman, 1862.

— *Nitrous Oxide*: Rymer, 1869.

— *Anæsthetic Tooth Extraction by Congelation*: Quinton, 1856.

See GUMS.

(ARTIFICIAL): Dubois de Chemant, 1797; Jobson, 1834; Koecker, 1835.

— *Mineral*: Truman, 1862.

Golden Tooth of C. Muller, a Boy of Silesia: Horstius, 1595.

Transplantation of: David (T.), 1877.

TELA CELLULOSA. See CELLULAR TISSUE.

TELEGRAPH (ELECTRIC)

Invention of: Cooke (T. F.), 1868.

TELESCOPES

Invention of: Sturmian, 1676.

TEMPERAMENT: Galen, —; Lemuius, 1619; Malliukrott, 1789; Gruber, 1844; Merei, 1855.

(*Diss.*) Gumpertz, 1751; Mondor, 1774; Ficker, 1791; Thompson (C.), 1820.

Modifying Influence on Disease: Riadore, 1843.

Influence of, on the Passions: Millingen, 1847.

of Medical Men: Mallinkrott, 1789.

(*Nervous*): Trotter, 1807.

See BODY; COMPLEXION.

Diseases of: *Schlaier, 1586.

TEMPERANCE: 'Temperate Man' (Lessius, Cornaro), 1678; Tryon, 1691; Coruaro, 1699; Harwood, 1774; Lettsom, 1801; Henry (J.), 1830; Channing, 1837; Thomson (S.), 1850; Dickiusion (A.), 18—.

State in Norway: Sundt, 1859.

See DIET and REGIMEN; LONGEVITY.

TEMPERATURE

Influence of Woods on: Ebermayer, 1873.

Influence on the Mortality of Infants: Villermé, 1829.

(High) Pernicious Effects in Hot Climates: *Lejolle, 1873.

OF THE BODY :

— *in Man and Warm-blooded Animals*: Davy, 1839; Davy (J.), 'Researches,' 1863; Rosenthal (J.), 1872; Lorain, 1877.

— *in Health*: Jürgensen, 1873.

— *Normal, in Children*: Finlayson (J.), 1869.

— *on Power of Regulating*: Murri (A.), 1873.

— *in Diseases*: Ladé, 1866; Wunderlich, 1868—71; Niemeyer, 1869; Redard, 1874; Lorain, 1877.

— *in Acute Disease*: Compton (T. A.), 1866.

— *in Fevers*: Jochmann, 1853; Samuel, 1876.

— *in Cholera*: Doyère, 1863.

— *in Insanity*: Davy ('Researches'), 1839.

— *in Intermittent Fevers*: Guégen, 1878.

— *in Measles*: Ziemssen u. Krabler, 1863.

— *in Phthisis*: Ringer (S.), 1865.

— *of Children*: Finlayson (J.), 1869.

— *in Pneumonia*: Charvot, 1872.

— *in Rheumatism*: Charvot, 1872.

— *in Typhoid Fever*: Ladé, 1866; Labbé, 1869; Charvot, 1872; Bourneville, 1873.

— *in Variola*: Labbé, 1869.

— *(High) in Disease*: *Du Castel, 1875.

— *(Low) in Disease*: Redard, 1874.

— *after Death*: Davy ('Researches'), 1839.

TENDONS

Anatomy and Physiology: Ilg, 1823; Deen, 1838.

Comparative Anatomy: Ilg, 1823.

Lymphatics of: Ludwig (C.), 1872.

See BURSAE MUCOSÆ; LIGAMENTS.

Diseases: Böttcher, 1795.

Section. See TENOTOMY.

Regeneration of, after Section: *Gerstaecker, 1851.

— *after Subcutaneous Section*: Adams (W.), 1860.

TENDO ACHILLIS

Section: Bruni, 1848; Pirogoff, 1840; Dieffenbach, 1841.

See TENOTOMY (Works on).

TENESMUS: *Laborie, 1773.

TENNESSEE

Aboriginal Remains of: Jones (J.), 1876.

TENOTOMY: Ammon, 1837; Stromeyer, 183—; Lucas (P. B.), 1840; Dieffenbach, 1841; Volkmann (Pitha), 1872.

See STRABISMUS.

(Subcutaneous) in Clubfoot, &c.: Dieffenbach, 1841; Guérin, 1841; Phillips (C.), 1841; Adams (W.), 1857.

— *Reparative Process in Tendons after*: *Gerstaecker, 1851; Adams (W.), 1860.

TENOTOMY—*continued.*

See DEFORMITIES ; PLASTIC SURGERY.

TENTS: Brett, 1855.

See AMBULANCES ; MILITARY MEDICINE.

TERATOLOGY

(*Vegetable*): Masters, 1869.

See MONSTERS.

TEREBINTHUS

Gall of: Guibourt, 185—.

See TURPENTINE.

TEREDO, OR XYLOPHAGUS MARINUS: 'Paalworm,' 1860.

Natural History: Sellius, 1733.

TERMS. See DICTIONARIES of Terms.

TERRA TOKAYENSIS: Fisher, 1732.

TESTACEA. See CONCHOLOGY ; MOLLUSCA.

TESTAMENT (NEW)

Diseases mentioned in the. See BIBLE.

TESTIS

Structure: Eustachius, 1726 ; Warner, 1774 ; Langenbeck, 1817 ; Cooper (Sir A.), 1830 ; Müller (J.), 1830 ; Russell (J.), 1833 ; Morton (T.), 1841.

— *in Animals*: *Monro secundus, 1755.

Fœtal State and Descent into the Scrotum: Palletta, 1777 ; Azzoguidi (Brugnoni), 1788 ; *Borchers, 1808 ; Langenbeck, 1817 ; Seiler, 1817 ; Russell (J.), 1833 ; Cleland, 1856.

— See GUBERNACULUM TESTIS.

Embryonic Distinction between Testis and Ovary: Beneden, 1874.

(*Calcified*) of a Ram: Gamgee (J. S.), 1850.

Coverings. See SCROTUM ; DARTOS ; TUNICA VAGINALIS.

See SEMEN.

Surgical Anatomy: Morton (T.), 1841.

Abnormal Conditions:

— *Cryptorchis*: Godard, 1856.

— *Monorchis*: Godard, 1856.

Diseases: Warner, 1774 ; Bell (B.), 1794 ; Wadd, 1815 ; Howslip ('Obs.?', 1816 ; Cooper (Sir A.), 1830 ; Russell (J.), 1833 ; Curling, 1843—78 ; *Monski, 1848 ; Bryant ('Surgery,' part vi), 186— ; Curling, 1866 ; Kocher, 1874 ; Curling, 1878.

— *Encephaloid*: Warren (J. M.), 1859.

— *Enchondroma of*: Hogg (J.), 1855.

— *Fungus Hæmatodes of*: Baring, 1833.

— *Inclusion*: Verneuil, 1855.

— *Inflammation*: Hardy (C.), 1860.

— See EPIDIDYMITIS.

— *Inversion*: Royet, 1859.

TESTIS

Diseases—continued.

- *Sarcocele*: Bell (B.), 1794.
- *Treatment without Extirpation of Testis*: Maunoir, 1820.
- *Scirrhus of*: Maunoury, 1871.
- *Sclerocele*: Ramsden, 1811.
- *Swelled Testis [Orchitis]*: Luxmoore, 1806; Ramsden, 1811; Hardy (C.), 1860.
- *Tuberculous*: Reclus, 1876.
- *Use of Collodion in*: Ricordi, 1863.
- *Tubercle of*: Reclus, 1876.
- *Tumours of*: Nepveu, 1875.
- *Encysted*: Fletcher (R.), 1831.
- *“Pearly”*: *Viardot, 1872.
- *Tumour after Venereal Inflammation*: *Threlfal, 1870.
- See HYDROCELE.
- *Operation of Removing, or Extirpation of*: *Wundsch, 1843.
- See CASTRATION.

TESTS. See CHEMISTRY (Chemical Analysis).

TESTUDINATA. See TORTOISE.

TETANUS (INCLUDING TRISMUS): Trnka, 1777; Dazille, 1788
 Kite's 'Essays,' 1795; Mothe ('Mélanges'), 1812; Parry, 1814; Morrison, 1816; Reid (R.), 1817; Hosack ('Essays,' vol. ii), 1824; Da-Olmi, 1828; Morgan (J.), 1833; Curling, 1836; Poland (A.), 1857; Reeves, 1858; Demme, 1859; Rose, 1869; Poland, 1870; Bauer, 1875; Chopard, 1876.
 (*Diss.*) Bilger, 1708; Fayssoux, 1769; Munro, 1783; Macleod, 1816; Kennedy, 1820; M'Cormick, 1821; Rossiter, 1821; Straghan, 1821; Pohlenz, 1844.
Cases of: Poland (A.), 1857.
Physiology of: Ranke (J.), 1865.
Pathological Anatomy of: Demme, 1859; Chopard, 1876.
Treatment:
 — *by Cold Balming*: Wright's 'Memoir,' 1828.
 — *by Chloral*: Chopard, 1876.
 — *by Opium*: 'Opium,' 1808.
of Newborn Infants: *Nottbeck, 1793.
Produced by Atropia in Cold-blooded Animals: Fraser (T. R.), 1869.
 See NERVOUS DISEASES, CONVULSIVE DISEASES, and SPASMODIC DISEASES (General Works on).

TETTER. See HERPES; IMPETIGO; SKIN (Diseases of).

TEXAS

Description: Smith (E.), 1849.

THEOLOGY (NATURAL OR PHYSICAL): Derham, 1768; Bushnan 1834.

THEOLOGY (NATURAL OR PHYSICAL)—*continued.*

in Reference to Geology: Buckland, 1836.

— *to Chemistry and Meteorology*: Prout, 1834.

— *to Zoology*: Owen, 1864.

— *to the Adaptation of Nature to the Physical Condition of Man*: Kidd (J.), 1836.

— *to Physiology*: Roget, 1834.

— *to Medicine and Pathology*: *Schmid, 1731; Duncan, 1857.

THERAPEUTICS [MATERIA MEDICA AND]

Elements of: Janus Damasc., 1543; Serapion, 1550; Pernumia, 1564; Bright (T.), 1583—98; Bertotius, 1588; Werner, 1596; Leo, 1597; Ferrerius, 1602; Selyronius, 1609; Riolanus, 1610; Capivaccus, 1617; Juncker, 1624; Severinus, 1653; Swalve, 1657; Galenus, 1680; Söldner, 1705; Juncker, 1736; Carl, 1737; Rega, 1737; Ludwig (C. G.), 1754; Carthenser, 1758—67; Duncan (A.), 1770; Hebenstreit, 1779; Retz, 1785; Marryat, 1792; Hildenbrand, 1809; Sprengel (vol. vi), 1810; Leveillé, 1812; Richter (A. G.), 1813; Alibert, 1814; Chapman (N.), 1817; Eberle, 1822; Rust, 1823; Mérat, 1829; Thomson (A. T.), 1832; Giacomini, 1833; Gobeë, 1839; Pereira, 1839—57; Spillan, 1841; Ballard and Garrod, 1845; Dieu, 1845; Trousseau et Pidoux, 1847—68; Royle, 1847—76; Dunglison, 1850; Beck (J. B.), 1851; Garms, 1853; Garrod, 1855—74; Wood (G. B.), 1856; Montgomery (H. B.), 1858; Werber, 1859; Forget (C. P.), 1860; Stillé, 1860—8; Pereira (by Farre), 1865; Waring, 1865—71; Wahl Tuch, 1868; Stillé, 1868; Trousseau et Pidoux, 1868; Ringer, 1869—74; Waring, 1871; Pereira (by Bentley), 1874; Wood (H. C.), 1874; Garrod, 1874; Ringer, 1874; Phillips (C. D. F.), 1874; Fossagrives, 1875; Rabuteau, 1875; Royle, 1876; Fothergill, 1876; Biuz, 1877; Gubler, 1877; Farquharson, 1877.

— See MEDICINE (General Works).

Dictionaries of: Mérat, 1829; Bouchut et Després, 1867; Wahl Tuch, 1868.

— See also MEDICINE (Dictionaries of).

Journals of. See Catalogue of JOURNALS ('Practitioner').

Bibliography: Waring, 1878.

of the Ancients: Hebenstreit, 1779.

— *Greeks*: Welcker, 1850.

— *Ancient Authors*: Janus, 1543; Serapion, 1550.

(*French*): Gubler, 1868—74.

of Brazil: Corput, 1865.

Present Condition and Prospects: Stewart (T. G.), 1862; Rogers (J.), 1870; Farquharson, 1874.

Essays, &c., on: *Guillon, 1820; Patrix, 1834; Cormack, 1844; Dickson (S. H.), 1867; Black (D. C.), 1870.

Scientific Inquiry in: Martius (F.), 1878.

One System of, Based on the Functions of the Sympathetic System: Meryon (E.), 1872.

THERAPEUTICS [MATERIA MEDICA AND]—*continued.**Antagonism of Therapeutic Agents*: Fothergill, 1878.

(PHYSIOLOGICAL): Köhler, 1876.

THERAPEUTICS [PATHOLOGY AND]: Leo (D.), 1597; Capivaccus, 1617; Carl, 173—; Cartheuser, 1758; Hebenstreit, 1779; Leveillé, 1812; Richter (A. G.), 1813; Couradi (J.), 1819; Parry (C. H.), 1825; Berends, 1835; Schönlein, 1837; Craigie, 1837; Ringseis, 1841; McCormac (H.), 1842; Valleix, 1842—60; Williams (C. J. B.), 1843; Dunglison, 1848; Lotze, 1848; Wunderlich, 1851—5; Gintrac, 1853—9; Canstatt, 1854; Virchow, 1854; Güsburg, 1856; Hartmann, 1859; Niemeyer, 1865—74; Oppolzer, 1866; Ziemssen, 1874.

— See MEDICINE (Practice of).

(SPECIAL): Richter, 1813; Berends, 1835; Craigie, 1837; Schönlein, 1837; Davies ('Selections'), 1839; Ringseis, 1841; Canstatt, 1854; Virchow, 1854; Güsburg, 1856; Wunderlich, 1858; Hartmann, 1859; Werber, 1859; Forget, 1860; Marsh (Lory), 1863; Niemeyer, 1865—74; Oppolzer, 1866; Ziemssen, 1874.

— See also under MEDICINE, and above (THERAPEUTICS and PATHOLOGY).

(SURGICAL): Hartmann, 1771; Hecker (A. F.), 1791; Léveillé, 1812; Richerand, 1821; Hesselbach, 1844; Billroth, 1863—77; Heitzmann, 1871.

— See under SURGERY.

(Uterine): Tilt, 1863—8.

See DISEASES (Cure of); HYGIENE; MEDICINE.

See DISPENSATORIES; FORMULÆ; MATERIA MEDICA; MEDICINES PHARMACY; PHARMACODYNAMICS.

Heterodox Systems. See HOMŒOPATHY; HYDROPATHY.

THERIACA AND MITHRIDATIUM: Crassus, 1576; Stelliola, 1577; Silvaticus, 1597; Dioscorides, 1598; Bertholus, 1601; Mutonus, 1620; Gorræus (Nicander), 1622; Ampsingius [Andromachus], 1623; Schönlius, 1630; Bartholius (T.), 1671; Heberden, 1745.

THERMOMETRY: D'Alencé, 1688; *Roy, 1712; Martine ('Essays'), 1740.

in Medical Diagnosis: Jeanel (M.), 1873.*Clinical Use*: McElroy, 1871.*of Disease*: Wunderlich, 1868; Redard, 1874.

See HEAT; TEMPERATURE.

THERMOSCOPE (CLINICAL): Seguin (E.), 1875.

THESES. See DISSERTATIONS (Academical).

THIGH-BONE. See FEMUR.

Amputation. See HIP-JOINT.

THINKING

Physiology of: Eastian, 1869.

See MIND, &c.

THIRST: Gorter, 1737.

(*Febrile*): *Rheden, 1739.

THORACENTESIS (OR PARACENTESIS THORACIS): Fienus ('*Libri Chir.*'), 1649; Bowditch, 1852—63; Verliac, 1865; Lacaze-Duthiers, 18—.

in Acute Pleurisy: Dieulafoy, 1878.

in Purulent Pleurisy: Altimont, 1869.

Albuminous Expectoration after: Terrillon, 1873.

Sudden Death after: *Foucart, 1875.

Trocar for: Bastiou, 1874.

See PLEURITIC EFFUSION; ASPIRATION.

THORACIC DUCT: Horne, 1652; Bartholinus (T.), 1653; Pecquet, 1654; Monro tertius, 1814.

Inflammation of: Choupe, 1873.

See LACTEALS.

THORAX

Anatomy, &c.: Ludwig, 1789.

— *Nerves*: Walter (J. G.), 1783; Coek, 1835.

Paracentesis Thoracis. See above, THORACENTESIS.

Recovery after the Forcing of a Chaise-shaft through: Maiden, 1824.

Gun-shot Wounds of: Lawson (G.), 185—.

See CHEST.

THOUGHT. See MIND, &c.

THROAT

Anatomical Views of: Watt, 1809.

See LARYNX; ŒSOPHAGUS; PHARYNX; TONSILS; TRACHEA.

Diseases: Frank ('*Prax. Med.*,' p. 2—3), 1824—30; Jeffreys, 1849; Harvey, 1850; Gibb, 1864; Cohen, 1876; Isambert, 1877; Browne (L.), 1877—8.

— *Use of Inhalations in*: Harwood, 1839.

— *of Mucous Membrane of*: Wagstaff, 1851.

— See AIR-PASSAGES; LARYNX; &c.

— *Polypi*: Levret, 1749.

— *Morbid Conditions*:

— *in Relation to Phthisis*: Alison (Scott), 1869.

Putrid or Ulcerated Sore Throat: Fothergill, 1748; Chomel,

1749; Wall, 1751; Huxham, 1757; Heberden, 1758;

Withering, 1766; Levison, 1778; Johnstone, 1779; Clark

(J.), 1780; Rowley (vol. iv), 1793; Bretonneau, 1826.

(*Diss.*) Withering, 1766; Johnstone, 1773; Tailour, 1776;

Coventry, 1783; Plummer, 1821; Guillemaut, 1833.

— *in London*, 1748; Fothergill, 1748.

— *in North of Scotland*, 1777: Saunders, 1778.

— *at Newcastle*, 1778: Clark (J.), 1780.

— *at Birmingham*, 1778: Withering, 1779.

— *in Baralle*, 1819: *Lanthiez, 1820.

— See SCARLATINA.

See ANGINA; CYNANCHE; CROUP; DIPHTHERIA.

(*Clergyman's Sore*): Green, 1846; Mackness, 1848.

— See also LARYNX (Topical Medication) and LARYNGITIS.

THROMBUS OR THROMBOSIS: Bristowe, 1879.

of Cerebral Sinuses: Dusch, 1861; Lancercaux, 1862; Nothnagel, 1876.

Formation of, in Wounded Blood-vessels: Stilling, 1834.

Melamorphoses of: Zwicky, 1845.

of Pulmonary Artery:

— *as a Cause of Death in the Puerperal State:* Playfair (W. S.), 1867.

— See EMBOLI.

THRUSH. See APHTHÆ.

THUNDER

Cause and Nature of: Lozeran, 1727.

See LIGHTNING.

THYMOL (THYMIC ACID)

Use in Antiseptic Treatment of Wounds: Ranke (H.), 1878.

THYMUS GLAND

Anatomy: Hewson ('Inquiries,' vol. iii), 1777; Lucae, 1811; Cooper (Sir A.), 1832; Haugsted, 1832; Simon (J.), 1845; Goodsir (vol. ii), 1868.

Physiology of: Bellinger (F.), 1717; Friedleben, 1858.

Diseases: Friedreich, 1854–67.

THYROID GLAND

Anatomy: Meckel ('Abhandlungen'), 1806; Hedenus, 1822; Simon (J.), 'Philos. Trans.,' vol. cxxxiv, 1844; Goodsir (vol. ii), 1868; Boechat, 1873.

Pathology and Diseases: Hedenus, 1822; Porta, 1849; Friedreich, 1854; Lebert, 1862; Coate, 1870; Lücke, 1872; Demme, 1878.

— *Tumours:* *Houel, 1860.

Operations on: Porta, 1849.

Enlargement of. See BRONCHOCELE; CRETINISM.

THYROTOMY: Durham ('Med.-Chir. Trans.,' vol. lv), 1872; Mackenzie (M.), 1873.

THYSANURA

Monograph of: Lubbock, 1873.

TIBIA

Regeneration of Diaphysis of: Palletta ('Exer.,' p. 1), 1820.

Chronic Abscess of: Brodie's 'Lectures,' 1846.

TIC DOULOUREUX: Fothergill (S.), 1804; *Bellingeri, 1818; *Kerrison, 1820; Hutchinson (B.), 1820; Scudamore, 1827; Macculloch, 1828; Clark (J. P.) 1829; Stoker, 1829; Allnatt, 1843; Hunt, 1844; Brodie's 'Lectures,' 1846; Schuppert, 1866.

Cerebral Nerves implicated in: *Langenbeck, 1805.

See NEURALGIA.

TIDE

Theory of the: Sphondratus, 1590; Bachstrom, 1734.

TIME

Sense of: Vierordt, 1868.

— See MEMORY.

TIN

Use of, in Medicine: *Albrecht, 1772.

TINEA CAPITIS: Luxmoore, 1809; Weleh (I. A.), 1837; Lailier, 1878.

See PORRIGO; RINGWORM.

TISSUES

(ANIMAL):

— *Structure and Nutrition*: *Edwards (H. M.), 1823; Toynebee, 1841; Harting, 1845; Beale, 1861; Marcet (W.), 1874; Turner (W.), 1875.

— *Microscopic Characters*: Edwards (W. F.), 1832; Harting, 1845; Quekett, 1852; Harley (G.), 1866; Robin, 1869.

— See HISTOLOGY; MICROSCOPE (Application of).

— *Properties of Living*: Bernard (C.), 1866.

— *Development of, in Warm-blooded Animals*: Bruch, 1863—7.

— *Duration of Vitality in*: Martin (G.), 1873.

— *Non-vascular*: Toynebee, 1841.

— *Metamorphoses of*: Moleschott, 1851.

— *Diseases of*: Follin (tome 2), 1865; Weber (O.), 1865.

— *Changes in*: Beale, 1861.

— *Cicatrization in Different*: Masse, 18—.

— *Regeneration of*: Demarquay, 1874.

— *of Osseous and Cartilaginous*: Peyraud, 1869.

— See BONE.

— *of Diseased Connective*: Ziegler, 1876.

— See CELLULAR TISSUE; MEMBRANES.

— *Penetration of Solid Particles through*: Crocq, 1859.

(VEGETABLE); Quekett, 1852.

TITRIC METHOD

of Quantitative Analysis: Fleischer, 1871.

TIVOLI

Climale: Neris, 1622.

TOAD

Natural History: Paullinus, 1686.

Venom of: Davy's (J.) 'Researches,' 1839.

TOBACCO

Its Use and Abuse, Physical Action, &c.: Everart, 1644; Neander, 1644; Thorius, 1644; 'Tobacco,' 1644—1722; Magnenus, 1648; Venner, 1650; Rumsey, 1657; 'Venereal,' 1722; Paulli, 1746; Philip (Wilson), 1795; Lizars, 1857—68; Fèvre, 1863; Brodie ('Works,' vol. i), 1865; Brewer, 1870; Murray (J. C.), 1871.

Smoking of, as a Cause of Fatty Heart: Kennedy (H.), 1864.

Influence of, on Different Temperaments: Murray (J. C.), 1871.

Chronic Poisoning by: Dornblüth, 1877.

Use in Medicine: *Hamilton (R.), 1780.

— *in Dropsies, &c.*: Fowler, 1785.

See NICOTINE.

TODAS, THE, OF SOUTH INDIA

History, Customs, &c.: Marshall (W. E.), 1873.

TOES

Malformations of, Diseases, and Injuries : Annandale, 1865.

TONE

Perception of, in Music : Helmholtz, 1870 ; Preyer, 1876.

See SOUND.

TONGUE

Anatomy : Malpighius, 1687 ; Bellini, 1711 ; *Froriep, 1828.

— *Plates* : Casserius, 1600 ; Gautier d'Agoty, 1748 ; Sömmerring, 1810 ; Arnold (F.), 1838.

— *Termination of Muscular and Nerve Fibres in* : Billroth, 1857. *of Chameleon*. See CHAMELEON.

Case of Absence of : Roland, 1630.

Diseases of : Vigierius, 1620 ; *Schweighaeuser, 1789 ; Coote (H.), 1870 ; Clarke (F.), 1873.

— *Glossitis* : Hosack ('Essays'), 1824.

— *Psoriasis* : Debove, 1873.

— *Ichthyosis* : Weir, 1875 ; Clarke (F.), 'Med.-Chir. Trans.,' vol. lvii, 1874.

Diagnosis from, in Diseases : Casulanus, 1626 ; Cleyer, 1682 ; *Froriep, 1828 ; Williams (E.), 1843 ; Ridge, 1844 ; *Neidhart, 1860.

— See SEMEIOLOGY (Works on).

Removal of Entire : Nunneley, 1866.

See also SENSES (Organs of) ; TASTE ; HYOID BONE.

TONICS

Effects of, on the Cohesion of the Animal Fibre : Crawford, 1816.

See under MEDICINES.

TONSILS

Removal of : Grainger (E.), 1815.

Hypertrophy and Excision : Harvey, 1850 ; Chassaignac, 1854 ; Yearsley, 1866.

— *Cure without Excision* : Moore (G.), 186—.

TOOTHACHE. See TEETH.

TOPOGRAPHY (MEDICAL) : Hennen, 1830 ; Boudin, 1843.

of Particular Places. See under their Names.

See CLIMATE.

TORGAU

Medical History of Siege of, 1813—14 : Richter (G. A.), 1814.

TORPEDO

Anatomy and Electric Organs : Schilling, 1770 ; Schneider (Lorenzini), 1795 ; Davy ('Researches'), 1839 ; Matteucci (Savi), 1844 ; Jobert, 1858 ; Goodsir (vol. ii), 1868 ; Rohon, 1878 ; Reichenheim, 1878.

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TORPIDITY AND HYBERNATION

of Animals : Reeve, 1803—9 ; Barkow, 1846.

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TORQUAY

Climate of : Madden, 1849 ; Hall (C. R.), 1857 ; Shapter, 1862.

TORRICELLIAN TUBE: Sturmius, 1676.

TORSION

of Arteries: *Raabski, 1847; Bryant ('Med.-Chir. Trans.,' vol. li), 1868.

TORTICOLLIS: Kirby, 1819; Guérin (3 and 10), 1838—40; Reynolds, 1868.

Subcutaneous Tenotomy in: Phillips (C.), 1841.

Excision of Spinat Accessory Nerve for: De Morgan, 1866.

TORTOISE

Anatomy: Gottwaldt, 1781; Bojanus, 1819.

— *Head*: Ulrich, 1816.

Development: Rathke, 1814.

Respiration of: Townson, 1794—9; Mitchell, 1863.

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TOUCH (SENSE OF): Malpighius, 1669; Reil ('Schriften'), 1817; Weber (E. H.), 1834.

of Serpents: Hellmann, 1817.

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TOURNIQUET

Use of, and Compression by: Blizard (Sir W.), 1786; Gibson (B.), 1803; Rouget ('Mélanges'), 1810.

— *Medical Effects of*: Kellie, 1797.

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TOXICOLOGY. See POISONS.

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Growth of Cartilage in: *Fleischmann, 1820.

Diseases: Ryland, 1837; Stokes, 1837; Hastings, 1850; Friedrich, 1854—67; Gibb, 1860—4; Türk, 1866; Cohen, 1872; Reigel, 1876; Ranchfuss, 1878.

— *Acute Inflammation*: Raveneau, 1809.

Medication of: Green, 1846; Alison, 1853.

Surgical Pathology: Porter, 1826—37; Ryland, 1837.

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Fistulæ of. See FISTULÆ (Cervical).

See AIR-PASSAGES; LARYNX.

TRACHEÆ OF BIRDS: Latham, 1798.

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TRACHELISMUS: Hall, 1849.

TRACHEOTOMY: Macilwain, 1830; Chassaignac, 1855; Giraldès ('Leçons'), 1868; Hueter, 1872.

in Croup: Fienus ('Lib. Chir.'), 1649; Caron, 1812; *Hussonot, 1833; Spence, 1860; Lissard, 1861; O'Reilly, 1862; Buchanan (G.), 1866; Cohen (J. S.), 1874.

— *Statistics of, in Brooklyn*: Pilcher, 1877.

in Fractures of Larynx: *Mussat, 1872.

by Thermo-Cautery: Poinsot, 1878; Chavoix, 1878.

TRACTORS (FICTITIOUS): Haygarth, 1801.

(METALLIC):

— *Use of, in Rheumatism, &c.*: Perkins, 1799.

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TRADESMEN

Diseases of: Hoffmann (Ramazzini), 1746.

— See DISEASES of Classes.

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TRAINING

Physiology, &c., of: Maclaren, 1866; Jacquemet, 1868; Lee (R. J.), 1873.

TRANSACTIONS OF SOCIETIES

See Catalogue of TRANSACTIONS (at the end of the Catalogue).

Bibliographical Index to Contents of: Reuss, 1801; 'Catalogue of Scientific Papers' (published by the Roy. Soc.), 186—.

TRANSFUSION OF BLOOD: Santinellus, 1668; Mercklinus, 1679; Folli, 1680; Lower, 1728; Ashwell (Blundell), 1828; Dieffenbach, 1833; Blundell's 'Researches,' 1844; *Nicolas-Duranty, 1860; Panum, 1864; Oré, 1868; Marmonier, 1869; Albanese, 1869; Higginson, 1871; Leisrink, 1872; Gesellius, 1873; Madge, 1874; Chadwick, 1874; Lesser, 1875; Jullien (L.), 1875; Muller (J. W.), 1875; Oré, 1876; Roussel, 1876; Landois, 1878.

in Puerperal Hæmorrhage: Blundell, 1824; Ashwell, 1828; Martin, 1859; Ringland, 1872.

Auto-transfusion: Lesser, 1875.

Injection of Milk into the Veins as a Substitute for: Thomas (T. G.), 1878.

TRANSMISSION

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of Diseases. See HEREDITARY DISEASES.

of Syphilis. See SYPHILIS (Constitutional).

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TRANSPARENCY: *Eelking, 1740.

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of Bone: Ollier, 1860.

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of Teeth: David (Th.), 1877.

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TRANSPORT OF WOUNDED. See under MILITARY MEDICINE; AMBULANCE, &c.

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of Criminals: Ferrus, 1853,

TRAPEZIUM

Gray Substance of: Dean (J.), 1864.

TRAVELS

Utility of: *Balcn, 1740.

What to Observe in: Jackson (J. R.), 1861.

TREES AND SHRUBS: Bellonius, 1553; Loudon, 1838.

(*Apple*) *bearing Fruit without Blossom*: Ixstatt, 1727.

The Palm Stem: Mohl, 1849.

See BOTANY.

TREMBLINGS OR TREMORS

Symptomatic: Raymond (F.), 1876.

TREPAN OF CRANIUM, AND TREPHINE: Mynors, 1785;

*Hoffmann, 1843; Hager (M.), 1849; Larrey (H.), 1869.

Use of, in Wounds of the Head: Fienus ('*Lib. Chir.*'), 1649;

Velpcu, 1834; Vrolik, 1837.

— *in Abscess of Bone and Osteitis*: Perret, 1876.

Plates: Bell (C.), 1821.

TRIALS

(*In REPORT Catalogue*): Jackson v. Roe, - Kinghorn v. Jardine, Gardner 'Peerage,' Bromwich v. Waters, Russell v. Adams, Walshe v. Sayre, Tardieu [Armand], Emmert [Demme-Trümppy].

(*Criminal*), Leger, Feldtman, &c.: Georget, 1825.

for Murder: (*in REPORT Catalogue*) Angus, Donellan, Donnall, M'Naughton, Smith (Madeline), Palmer.

TRICHIASIS: Scultetus, 1628; Schreger ('*Versuche*,' vol. ii),

1818; Vacca-Berlinghieri, 1825; Wilde, 184—.

See ENTROPIUM.

TRICHINA SPIRALIS AND TRICHINOSIS: Leuckart, 1860—6;

Feit, 1864; Virchow, 1864; Althaus, 1864; Pagenstecher,

1865; Rodet, 1865; Kratz, 1866; Delpech, 1866; *Schaan,

1872; Boyron, 1876; Thudichum (*Med. Council*, 7th Report).

See WORMS (Intestinal).

Epidemic in Hederleben, 1866: Kratz, 1866.

TRILOBITES

Organization of: Burmeister, 1846.

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Use in Articular Rheumatism: Cottard (A.), 1873.

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Fever at, 1828: Stevens (W.), 1832.

TRISMUS: Rose (Pitha), 1869.

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TROCAR (ELASTIC)

in Hydrocele: Andree, 1781.

in Thoracentesis: Bastiou, 1874.

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TROCHOCARDIA: Alvarenga, 1866.

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Transport of Sick and Wounded: Longmore, 1869.

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See Catalogue of REPORTS (Army, Troops).

TROPHONEUROSIS

(*Facial*): Frémy, 1873.

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TRUSSES: Jalade-Lafonde, 1818; Holthouse, 1871.

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TRUTH

Investigation of: Abercrombie, 1830.

TSÖMÖR MORBUS: Jacobovics, 1837.

TUBERCLES

of the Lungs, &c.:

— *Origin and Nature* [*Tuberculization and Tuberculosis*]:

Redfearn, 1791; Duncan (A.), 1813; Baron, 1819; Palletta ('*Exercit. Pathol.*'), 1820; Papavoine, 1830; Berton, 1834; Clark (Jas.), 1835; Ravin ('*Mém. Acad. de Méd.*, tome 4), 1835; Bermond, 1837; Flood (S.), 1842; Addison (W), 1843; Lebert, 1849; Parola, 1849; Ansell, 1852; Bennett (J. H.), 1853; Mandl, 1855; Villemin, 1861; Churchill (J. F.), 1864; Colin, 1864; Jones (J.), 1865; Dobell, 1866; Southey (R.), 1867; Villemin, 1868; Waldenburg (L.), 1869; Brehmer, 1869; Billroth, 1869; Rühle, 1871; Bühl (L.), 1872—3; Hering (T.), 1873; Aufrecht, 1873; Friedländer, 1873; Rindfleisch, 1874; Rodriguez [*Manuscript*], 1874; Ziegler (E.), 1875—78.

— *Anomalous Development at Base of the Lung*: Bowditch, 1855.

— *in Children*: Smith (E.), 1876; Fränkel, 1878.

— *Symptoms of*: Grangé, 1874.

— *Relation to Cancer*: Martius, 1853.

— *Dyspepsia in Chronic*: *Loquin, 1872.

— *as a Cause of Hydrocephalus*: Schweningen, 1839.

— *Connection with Insanity*: Clouston (T. S.), 1863.

— *Diagnosis of*:

— *from Temperature of Body*: Ringer (S.), 1865.

— *Remedies*:

— *Climate*: Lee (E.), 1858; Williams (C. T.), 1877.

— *Sea-baths of Arcachon*: Pereyra, 1853.

— See PHTHISIS.

of Bones: Nélaton, 1837.

of Lymphatic Glands: Schüppel, 1871.

in Nervous Centres: *Larcher, 1832,

(*Local*): Friedländer, 1873.

in the Brain: *Léveillé, 1824; *Dufour, 1828; Hirsch, 1847; Dunn, 1854.

of Biliary Ducts: *Tablet, 1872.

(*Peritoneal*): Pétrasu, 1871.

Miliary Tuberculosis: Rühle, 1874; Litten, 1877; *Mairet, 1878.

TUBERCLES—*continued.*

Artificial Production and Inoculability of: Roustan, 1867; Villemin, 1868; Fox (W.), 1868.

— *in the Lower Animals*: Sanderson (Burdon), 1869.

— See also Catalogue of REPORTS (Sanitary Med. Off. of P. C., 1867—8).

Cytogenic or Reticular: Wagner (E.), 1871.

Tubercular Fever: Harley (J.), 186—.

TÜBINGEN

Anatomical Institutions: Froriep, 1811.

TUITION (MEDICAL). See MEDICAL PROFESSION (Education).

TUMOURS

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Pseudoptastic Process: Zimmermann, 1844.

Diagnosis of: Després, 1868.

Surgical Diagnosis of: Lücke, 1876.

(*Internal*): Maynwaringe, 1679.

Operation for: O'Ferrall, 1865.

Michel's Process for Removing External: Bell (W. A.), 1871.

Electrolytic Treatment of: Althaus, 1867.

Painless Treatment of: Pattison, 1869.

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of Joints: *Reimarus, 1757; Crocq, 1853.

of Muscles: Billroth, 1856.

in Voluntary Muscles: Teevan, 186—.

— See MYOMA.

of Nerves: *Alexander (F. S.), 1810.

— See NEUROMA.

of the Brain: *Hammer, 1817; Friedreich, 1853; Ladame, 1865; Obernier, 1876.

of the Face and Neck: Spence (J.), 1863.

(*Intra-ocular*): Knapp (H.), 1868.

of the Orbit: Demarquay, 1860; Watson (Sp.), 1866.

of the Nose: Barlow ('Essays'), 1822.

of the Cheek: Hussey, 1877.

of Superior Maxilla: Guillaume, 1875.

of the Palate: Fano, 1857.

TUMOURS—*continued.*

- of the Pterygoid Fossa and Buccal Cavity*: Watson (P. H.), 1869.
 (*Parotid*): Demarquay, 1857.
 (*Lachrymal*):
 — *Compression of*: Alessi, 1850.
of the Dentat Periosteum: Magitot, 1860—73.
of the Neck: Palletta ('*Exercit.*,' p. i), 1820; Redfern, 1850; Billroth, 1855; Spence (J.), 1867; Butcher, 1877.
 — (*Ganglionic*): Bergeron (H.), 1872.
 — (*Encysted*): Gurlt, 1855.
of the Wrist: Larrey (H.), 1856.
of the Thyroid Gland: *Houel, 1860.
of the Breast: Brodie's '*Lectures*,' 1846; Bryant (T.), p. v., 186—; Labbé et Coÿne, 1876.
 — (*Diss.*) Nélaton, 1839; Bérard, 1842; Jarnöien, 1844.
 — *Wounds succeeding Extirpation of*: Colson, 1845.
 — See BREAST.
of the Scapula: Demandre, 1873.
of the Lungs:
 — (*Multilocular*): Ducellier, 1868.
of the Mediastinum: Thompson (E. Symes), 1865; *Eger (J.), 1872; Powell (R. D.), 1879.
of Spine:
 — *Intra-rachidian*: Hanne, 1872.
of the Liver:
 — (*Multilocular*): Ducellier, 1868.
of the Abdomen: *La Fontaine, 1763; Bright, 1838—60; Royet, 1861; Dawson (W. W.), 1869; Wells (Sp.), 1878.
 — (*Extra-pelvic*): Jenner ('*Brit. Med. Journ.*,' vol. i), 1869.
 — *Case Book for*: Wells (Sp.), 1871.
of the Kidneys:
 — *Diagnosis from Ovarian*: Wells (Sp.), 1867.
of Neck of Bladder:
 — (*Fleshy or Caruncle*): Ferrius, 1552; Arceus, 1588.
of the Uterus: Simpson (J. Y.), 1840; Southam, 1845; Lee (T. S.), 1847; Breslau, 1856.
 — (*Fibrous*). See TUMOURS (Fibrous).
 — *Extirpation of*: Hennig, 1878.
 — (*Fibro-cystic*): Dawson (W. W.), 1869.
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of the Sacral Region: Braune (W.), 1862.
of the Rectum: Quain, 1854.
of the Scrotum: Kite's '*Essays*,' 1795; O'Ferrall, 1865.
of the Testis:
 — *after Venereal Inflammation*: *Threlfal, 1770.
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TUMOURS—*continued.*

- of the Groin* : Holthouse, 1870.
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 (ADENOID) :
 — *of Nasal Pharynx* : Justi, 1878 ; Locwenberg, 1879.
 — *of Female Breast* : Weber (A.), 1854.
 — *of the Liver* : *Dubrac, 1872.
 (ADIPOSE) : Brodie's 'Lectures,' 1846.
 — *Congenital, of Adipose Membrane* : Walther (P. F.), 1814.
 (ANEURISMAL and *Sanguineous*) : Lallemand, 1820 ; Breschet, 1834.
 — See ANEURISMS.
Cartilaginous :
 — *Cylindroma* : Sattler, 1874.
 — See ENCHONDROMA.
Colloid : Frerichs, 1847.
 (ENCYSTED) : Damen, 1780 ; *Jacobsen (B.), 1792 ; Cooper and Travers, 1819 ; Abeille, 1852.
 — *Cure without the Knife* : Ogle, 1754.
 — *of the Neck* : Brünnighausen, 1805 ; Gurlt, 1855.
 — *near the Testis* : Fletcher ('Notes'), 1831.
 — See STEATOMA.
 (EPITHELIAL) : Virchow, 1855.
 (ERECTILE) : Goodsir (vol. ii), 1868.
 (*Fibro-plastic*) : Lanelongue ('Mém. Acad. de Méd.,' tome 28), 1867.
 (FIBROUS and NON-MALIGNANT) :
 — *Peripelvian* : Salesses, 1876.
 — *Intra-uterine* : *Guyon, 1860 ; Tanner, 1861 ; Routh, 1864 ; Byford, 187— ; Sims (M.), 1874 ; Chadwick, 1876.
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 (MALIGNANT) : Herrich und Popp, 1841 ; Bruch, 1847 ; Schuh, 1851 ; Beck, 1857.
 — *of Superior Maxilla* : Guillaume, 1875.
 (MYELO-LAMELLAR) of *Bones* : Nélaton (E.), 1860.
 (PARASITIC) : Meyen, 1828.
 (SCIRRHOUS) : Guy, 1759 ; Schuh, 1851. .
 — See CANCER.
 (SEBACEOUS *Follicular*) : Porta, 1856.
 (SERO-CYSTIC) of *Breast* : Brodie's 'Lectures,' 1846.
 (STEATOMATOUS). See STEATOMA.
 (SYNOVIAL) : Savarin-Marestan, 1803.
 — *of the Arm and Hand* : *Michon, 1851.
 (WHITE) of *Joints* : Crocq, 1853.
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TUNBRIDGE WELLS

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TUNICA VAGINALIS : Palletta, 1777 ; Neubauer, 1786 ; Azzoguidi (Palletta), 1788.

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TURGESCENT: Silvaticus, 1595.

Physiological Doctrine of Turgor vitalis: *Hebenstreit, 1795;

Treviranus (Fragmente), 1797; Dutrochet, 1826.

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TURIN

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Diseases of European Troops in: Schulhof, 1854.

TURNING, OR VERSION, IN MIDWIFERY: Roederer ('Opusc.'), 1704; *Kervel, 1817; Joulin ('Mém. Acad. de Méd.,' tome 27), 1865; Schultze (B. S.), 1868—73.

Simple Internal: Hottenier, 1876.

Combined External and Internal: Hicks (J. B.), 1864.

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in Shoulder Presentation:

— *Counter-indications of:* *Pinard, 1875.

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— *in Puerperal Fever:* Brennan, 1814.

— *in Sciatica and Neuralgia:* Martinet, 1829.

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TWINS AND MULTIPLE BIRTHS: Beslerus, 1644; Bland, 1781; Garthshore, 1787; *Luber, 1811; Schultze, 1872.

Diagnosis of: Séré, 1856.

Arrested Twin Development (J. B. dos Santos): Handyside (and 'Lancet,' July, 1865), 1866.

(*United*):

— *Siamese:* Julia de Fontenelle, 1829; Simpson ('Brit. Med. Journ.,' vol. i), 1860.

— *Millie and Christine (Two-headed Nightingale):* 'Lancet,' vol. i, 1871, p. 725.

See MONSTERS (Bicephalous); &c.

Multiple Births: Warren (J. M.), 1862.

TYMPANITES: La Font, 1697; *Westen, 1759; *Schulz, 1787; Trnka, 1788; Mothe ('Mélanges'), 1812.

TYMPANUM

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Exchange of Gases in Cavity of: Locwenberg, 1877.

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— *Anatomy:* Barbarisi, 1853.

— *Plexus of:* Breschet, 1836.

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Diseases of, Anomalies of Taste, &c., following: Urbantschitsch, 1876.

Application of Remedial Agents to Cavity of: Bishop (E.), 1866.

MEMBRANA TYMPANI:

— *Structure and Mechanism:* Ribes ('Mémoires,' tome 2), 1841; Toynbee, 1851; Pilcher, 1854; Politzer, 1869; Troeltsch (Helmholtz), 1874.

— *Diseases:* Politzer, 1869.

— *Acute Inflammation of:* Bonnafont, 1869.

— *Paracentesis or Perforation:* *Harles, 1815; Deleau, 1822; Schwartz (H.), 1868.

— *On Use of Artificial:* Toynbee, 1853—6; Ycarsley, 1858.

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TYPHOID OR ENTERIC FEVER [Typhus Abdominalis]

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Prophylaxis of: Pagès (V.), 1878; Gueneau de Mussy, 1878.

Period of Incubation of: Murchison, 1872.

in Connection with Marshy Localities: Boudin, 1845.

Relation of Height of Underground Waters to: Moore (W. D.), 1869.

Contagion of: Piedvache ('Mém. Acad. de Méd.,' tome 15), 1850; Flint, 1852.

Application of Germ Contagion Theory to: Gueneau de Mussy, 1878.

Non-contagion of: Lassis, 1819.

Periodical, in Lindre Basse: Ancelon, 1847.

Epidemics of. See Catalogue of REPORTS (Sanitary Med. Off. of P. C., 1861).

Epidemic in Islington from Impure Milk: Ballard (E.), 1870.

— *in Sweden, 1840—52:* Huss, 1855.

— *in East Flanders, 1817:* Kluyskens, 1817.

— *in Berlin, 1863—7:* Zuelzer, 1870.

— *in Neuhausen:* Lang (G.), 1866.

— *among French Prisoners in Schwerin:* Mettenheimer, 1872.

— *in Madras:* Cornish (W. R.), 186—; Gordon, 1878.

— *at Bangalore.* See Catalogue of REPORTS (Typhoid).

— *in Boston City Hospital, Cases, 1864—69:* Upham, 1870.

— *at Pittsville, Mass.* See Catalogue of REPORTS (Typhoid).

State of the Blood in: Forget, 185—.

Sudden Death in: Huchard, 1877; *Rabère, 1878.

Pathological Changes of Organs in: Hoffmann (C. E.), 1869.

Changes of Muscles in: Zenker, 1864.

Spinal Symptoms Observed in: Fritz, 1864.

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Changes of Temperature and Pulse in: Ladé, 1866; Labbé, 1869; Charvot, 1872; Bourneville, 1873.

Treatment by Cold Water: Diemer, 1856; Jürgensen, 1866; Petri, 1867; Ziemssen und Immermann, 1870.

— *by Carbolic Acid*: Déclat, 1873.

On its Non-identity with Typhus: Gaultier de Claubry ('Mém. Acad. de Méd.,' tome 7), 1838; Montault ('Mém. Acad. de Méd.,' tome 7), 1838; Forget, 1841; Jenner, 1850; Murchison, 1854; *Duriau, 1857; Masse, 1878.

Co-existence of Eruptive Fevers with: Bez (J.), 1877.
in Insanity: McIntosh, 1863.

TYPHUS FAMILY OF DISEASES: Eisenmann, 1835.

TYPHUS FEVER: Castro (P. A.), 1652; Brückner, 1783; Campbell (D.), 1785; Baucroft, 1811; Hildenbrand, 1811; Armstrong, 1816; Hernandez, 1816; Lassis, 1819; Percival, 1819; Sédillot, 1820; Ollivier, 1822; Le Sage, 1823; Burne, 1828; Louis, 1829; Eisenmann, 1835; Williams (R.), vol. i, 1836; Roupell, 1839; Huss, 1855; Griesinger, 1857; Barrallier, 1861; Murchison, 1862; Buchanan (G.), 1866; Passauer, 1869; Lebert (H.), 1874; Masse, 1878.

(*Diss.*) Stephenson, 1776; Fearné, 1778; Bullions, 1820; Cussen, 1820; Blest, 1821; Ormsby, 1821.

Period of Incubation of: Murchison (C.), 1872.

Atmospheric Influences on: Grimshaw, 1866.

State of Pulse in: Grimshaw, 1867.

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(*Famine or Starvation*): Virchow, 1868.

(*Hospital*): Heysham, 1782; Bernhardt, 1815; Ollivier, 1822.

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(*Recurrent*): Lebert (Ziemssen), 1874; Heydenreich, 1877.

— *at St. Petersburg*, 1864—5: Murchison (C.) [Zuelzer], 1867.

— *at Breslau*, 1868—9: Lebert (H.), 1870.

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(*Traumatic*). See GANGRENE (Hospital).

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— *of 1814*: Le Sage, 1823.

— 1813, *at Leipzig*: *Trautmann, 1814.

— 1818—19, *in Aberdeen*: Kerr, 1820.

— 1840—52, *in Sweden*: Huss, 1855.

— 1852, *in Ireland*: Lindwurm, 1853.

— 1855—6, *Bagne de Toulon*: Barrallier, 1861.

— 1856, *of Army in the East*: Jacquot, 1858.

— 1864—69, *at Boston City Hospital*: Upham, 1870.

— 1867—68, *in Aberdeen*: Beveridge, 1868.

— 1868—69, *in East Prussia*: Passauer, 1869.

— 1873, *on the Mail Packet Gironde*: Jaccoud, 1874.

Treatment:

— *by Tea*: Grimshaw, 1866.

— *by Stimulation*: Russell (J. B.), 1867.

TYPHUS FEVER

Treatment—continued.

— *by Methodical Ventilation*: Stromeyer, 1855.

Non-contagion of: Lassis, 1819; Sédillot, 1820.

Non-identity with Typhoid Fever:

— See under TYPHOID.

TYPOSIS FAMILY OF DISEASES: Eisenmann, 1839.

TYROL

Travels in: Forbes (J.), 1856.

ULCERS

Theory and Management of: Bologninus, 1525; 'Chirurgia' (Bologninus), 1555; Crassus, 1562; Schylander, 1596; Fallopius (vol. ii), 1600; Calve, 1614; Peccetius, 1619; Banester, 1633; Read (A.), 1650; Wiseman, 1692; Astruc, 1759; *Merk, 1776; Bertrandi (vol. iv), 1786; Bell (B.), 1791; *Camper ('Diss.'), 1798; Amard, 1802; Wenzel, 1815; Stafford, 1829; Skey, 1837; Gay, 1855; Ulmer, 1863; Paget, 1870.

Action of Air on: *Blanc, 1860.

Process of Ulceration: Eccles, 1834; Goodsir ('Obs. '), 1845.

Cure of Diseases by Ulceration: *Thiel, 1761.

(*Deep and Excavated*): Stafford, 1829.

(*Indolent*): Gay, 1855.

(*Indurated*): Wenzel, 1815.

(*Obstinate*): Chapman, 1853.

Treatment:

— *by Nitrate of Silver*: Higginbottom, 1826—50.

— *by Fumigation*: Walker (G. A.), 1847.

— *by Transplantation of Skin*: Maas (H.), 1873.

— See SKIN (Grafting).

Use of the Sharp Spoon in Treatment of: Schede, 1872.

of the Cornea:

— (*Creeping*): Saemisch, 1870; *Japiot, 1872.

of Thoracic Arteries:

— *Stoppage of Bleeding from*: Rizzoli, 1878.

of the Stomach: Foster (B. W.), 1864; Ziemssen, 1871; *Lemoine, 1872.

— (*Perforating*): Crisp, 1843—52; Brinton, 1857; Müller (L.), 1860; Verardini, 1863.

— See STOMACH (Perforation of).

of Duodenum: Krauss, 1865.

of the Uterus: Lair, 1828; Otterburg, 1839; Simpson (J. Y.), 1840.

of the Os Uteri: West, 1854.

of the Cervix Uteri: Loir, 1835; Bennet, 1845; Pichard, 1847; Ellis (R.), 1852; Meigs, 1854.

of the Genital Organs: Evans, 1819.

ULCERS—*continued.*

of the Legs and Lower Extremities: Rowley, 1779; Underwood, 1783; Baynton, 1799; Whately, 1799; Home (E.), 1801; Eccles, 1834; Spender, 1835; Chapman, 1848; Critchett, 1849.

— *Treatment without Confinement*: Chapman, 1848.

— *by Solid India-rubber Bandage*: Bulkley, 1878.

of Bones. See BONES (Caries of).

(RODENT):

— *Anatomy and Development*: Warren (J. C.), 1872.

— *of Vulvo-anal Region*: Huguier ('Mém. Acad. de Méd.,' tome 14), 1849.

— See also CANCER (Rodent).

(SCROFULOUS): Price (P. C.), 1861.

(VARICOSE): Nunn, 1852; Gay, 1868; *Gaudard, 1872.

(VENEREAL): Hock de Brackenau, 1514; Bologninus, 1525;

*White (S.), 1769.

— See under SYPHILIS.

UMBILICAL CORD

Anatomy, &c.: Müller (J. W.), 1692; *Daubert, 1808; *Simpson (J. Y.), 1865.

Ligature: Jörg, 1810.

(*Diss.*) Müller (J. W.), 1692; Schael, 1755; Delius, 1805.

Prolapsus of: *Saxtorph, 1840.

Positions of, interfering with Delivery: *Chantreuil, 1875.

UMBILICUS

Anatomy: Euth, 1697; *Schefferus, 166—.

UMBILICAL VESSELS *of Fœtus*: Sclanovius, 1608.

— *Retraction, &c., of*: Robin ('Mém. Acad. de Méd.,' tome 24), 1860.

Diseases of in Infants: Hennig, 1877.

Spontaneous Hæmorrhage from, in Infants: Jenkins (J. F.), 1858; Grandidier, 1871.

UNICORN: Baccius, 1598; Bartholinus, 1645; Fehr, 1666; Sachs, 1676; Stalpart, 1687.

UNIO (GENUS) [NAIADES]: Lea, 1829.

UNITED STATES. See AMERICA.

UNITY OF FORM IN NATURE: Radcliffe's 'Proteus,' 1850.

UNITY OF THE HUMAN SPECIES. See ETHNOLOGY.

UNIVERSITIES

Extension of University Education to Medical Men: Daubeny (C.), 1865.

See OXFORD, CAMBRIDGE.

of London as a Parliamentary Constituency: Foster (C. J.), 1851.

of Scotland, condition and claims: Cormack, 1858.

— *Question of Abolition of Tests in*: Blackie, 1843; 'University,' 1845; Macfarlane (J.), 1852; Moncreiff (J.), 1852; Swinton, 1852; Wilson (G.), 1852; Tait, 1853.

— *on Improving Teaching in*: Struthers, 1859.

— *on the Curriculum of Arts in*: Gairdner (W. T.), 1865.

— *as a School of Medicine*: 'Universities,' 1858; Bennett (J. H.), 1860.

UNIVERSITIES—*continued.*

- *Edinburgh*: Whalley, 1816.
 — *Clinical Teaching in*: Laycock, 1857.
 — See also in Catalogue of REPORTS (Universities).
Irish University Bill, 1873: Playfair (L.), 1873.
of Germany:
 — *in their Medical Relations*: Kilian, 1828.
 — *Academic Freedom in*: Helmholtz, 1878.
of Louvain: *Jacobs, 1816.
of Padua: 'Padua,' 1823.
 See MEDICINE (Schools of); MONTPELLIER.

URÆMIA: *Tessier, 1856; Zalesky, 1865; Girard (J.), 1873;
 Cuffer (P.), 1878.

- Cheyne-Stokes' Respiration in*: Cuffer (P.), 1878.
Changes of the Blood in: Cuffer (P.), 1878; Ortille, 1878.
Uræmic Symptoms: Rommelaere, 1867.
 (PUERPERAL): Bourneville, 1872.
 See HÆMATURIA.

URANOPLASTY. See PALATE (Cleft).

UREA

- Physiology and Chemistry, &c.*: Boymond, 1872.
Elimination of, in Relation to Season, Food, &c.: Smith (E.), 1862.
Excretion of, in Acute Fever: *Wachsmuth, 1855.
Connection with the Liver: Martin (A.), 1877.
in Vomit: Juventin (A.), 1874.

URETERS: *Beekhoven, 1734.

- on Probing the Female*: Simon (G.), 1875.
Diseases of: Ebstein, 1877; Roberts (F. T.), 1879.

URETHRA

- Anatomy and Structure*: Abernethy, 1811; Moreschi, 1817;
 Phillips (B.), 1832; Hancock, 1852; Sappey, 1854; Hogg
 (J.), 1855.
 — *Glands of*: Terraneus, 1729.
Pathological Anatomy: Hogg (J.), 1855.
Diseases: Daran, 1748; Arnaud (G.), 1768; Bromfeild ('Obs. '),
 1773; Foot, 1774; *Robinson (R.), 1800; Sömmerring,
 1809; Bell (C.), 1810; Abernethy, 1811; Phillips (B.),
 1832; Guthrie, 1836; Civiale, 1837—58; Gross, 1851;
 Travers, jun. ('Obs. '), 1852; Voillemier, 1868; Lebert
 (Ziemssen), 1875; Gant, 1876; Gross, 1876.
 — *of Female*: Winekel (Pitha), 1877.
 — *Plates*: Bell (C.), 1813; Arntzenius, 1840.
 — See URINARY ORGANS (Diseases of).
Malformation and Organic Defects: Arntzenius, 1840; Gross,
 1876.
Anaplasty of: Gaillard ('Mém. Acad. de Méd.,' tome 23), 1859.
Morbid Secretion of Membrane of: Wilson (M.), 1856.
Unnatural Apertures in: Cooper and Travers, 1819.
Spontaneous Passage of Calculus per Urethram: Coopmans, 1795.
Fistule of. See FISTULÆ in Perinæo; FISTULÆ (Urinary).
Foreign Bodies introduced into: Demarquay, 1857.

URETHRA—*continued.*

Polypi of: Nicod, 1827—35.

Ruptures of: *Terrillon, 1878.

STRICTURE *of:*

— *Nature and Treatment:* Andree, 1799; Whately, 1804; Home (E.), 1805—21; Johnston (H.), 1806; Andrews, 1807—27; Luxmoore, 1809; Sömmerring, 1809; Geoghegan, 1814; Arnott (J.), 1819; Ducamp, 1822; Macilwain, 1824; Lisfranc, 1824; Hammick, 1830; Phillips (B.), 1832; Moulin, 1834; Stafford, 1836; Bermond, 1837; Franc (J.), 1840; Wade, 1841—53; Civiale, 1842—58; Lallemand, 1845; Béniqué, 1845; Briggs, 1845; Leroy d'Etiolles, 1845; Perrève, 1847; Rynd, 1849; Syme, 1849—55; Gross, 1851; Lizars, 1851; Hancock, 1852; Harrison, 1852; Travers, jun. ('Obs. '), 1852; Reybard, 1853; Thompson (H.), 1854—69; Morel-Lavallée, 1857; Smith (H.), 1857; Wilmot (S.), 1858; Civiale, 1858; Lippert, 1859; Voillemier, 1868; Miller (A. G.), 1868; Thompson (H.), 1869; Stilling (B.), 1870; Hill (J. D.), 1871; Dittel, 1873; Gouley, 1873; Harrison (R.), 1878. (*Diss.*) Crawford, 1820; Birch, 1821; Lisfranc, 1824; Touchon, 1848.

— See also above (Diseases of Urethra).

— *Relations with Gleet:* Otis, 1875.

— *Special Modes of Treatment:*

— *by 'Bougies tortillées et crochues:'* Leroy d'Etiolles, 1852.

— *by Rectilinear Catheterism:* Moulin, 1834.

— *by Cauterization:* Whately, 1804; Home, 1805; Andrews, 1807—27; Ducamp, 1822; Nicod, 1825; Wade, 1841; Civiale, 1849; Harrison, 1852.

— *by Galvano-caustic:* Mallez and Tripier, 1870.

— *by Nitrate of Silver:* Andrews, 1807—27; Curling, 1838.

— *by Potassa fusa:* Wade, 1849.

— *by Dilatation:* Arnott, 1840; Briggs, 1845.

— *by Immediate Dilatation:* Perrève, 1847.

— (*Holt's Operation*): Holt, 1861—68; Miller (A. G.), 1868; Hill (J. D.), 1871; Loustau, 1872.

— *by Progressive Dilatation:* Curtis (T. B.), 1873; Langlebert, 1876.

— *by the Endoscope:* Desormeaux, 1865; Heath (C.), 1866.

— *by Division by Lancetted Stilettes:* Stafford, 1836.

— *by Laminaria digitata:* Reeves (H. A.), 1870.

— *by Perineal Section:* Mullar, 1850; Bryant, 1866; Gouley, 1869; Hill (J. D.), 1871.

— *by Urethrotomy.* See URETHROTOMY.

— See BOUGIES; CATHETERISM.

— See URINE (Retention of).

Wounds and Injuries: Gross, 1851.

URETHRITIS: Judd, 1836.

See GONORRHOEA.

URETHROTOMY

for Stricture of Urethra: Civiale, 1849; *Manson, 1860; Boeckel, 1868.

(*External Perineal*): Bourguet ('Mém. Acad. de Méd.,' tome 27), 1865; Bocckel, 1868; Gouley, 1869.

(*Internal*): *Dupierris, 1860; Stilling (B.), 1870; Reverdin, 1871; Barbosa, 1874.

URIC ACID

in the Blood: Strahl, 1848.

URIC DIATHESIS: Sandras, 1865.

URINE

Composition and Chemical Analysis: Isaac, 1515; Actuarius, 1529; Constantinus, 1536; Savonarola, 1560; Nola, 1562; Theophilus, 1567; Roganus Caietanus, 1575; Vega, 1576; Daca, 1576; Willichius, 1582; Salvianus, 1587; Joubert, 1599; Cassius, 1608; Theophilus Iatrosophista, 1608; Massaria, 1634; Bonacursius, 1650; Hamand, 1655; Martinus, 1658; Odonus, 1658; Willis (T.), 1660; Marci, 1678; Munnicks, 1683; Bellini, 1698; Wetzlar, 1821; Rees (G. O.), 1836—45; Jones (H. B.), 1845; Aldridge, 1846; Markwick, 1847; Strahl und Lieberkühn, 1848; Cottcreau, 1850; Neubauer, 1854; Heller, 1855; Thudichum, 1858; Beale (L.), 1858—69; Hassall, 1859—63; Parkes (E. A.), 1860; Smith (E.), 1862; Neubauer u. Vogel, 1863; Brunton (T. L.), 1868; Legg, 1869—76; Ultzmann und Hofmann, 1871; Puhlmann, 1871; Harley (G.), 1872; Legg, 1876; Hofmann, 1878.

(*Diss.*) Methe, 1727; Cartledge, 1769; Badham, 1802.

— *Morphology of*: Meckel, 1848.

— *Secretion of*: Hessling, 1851.

— *from the Serum of the Blood*: Alvey, 1680.

— *its Relation to Cerebral Activity*: Byassou, 1868.

— See also CHEMISTRY (Medical and Pathological).

Semeiological Indications of: Egidius, 1505; Isaac, 1515; Valla, 1520; Actuarius, 1529; Constantinus, 1536; Polidamus, 1540; Vasseus, 1545; Savonarola, 1560; Nola, 1562; Theophilus, 1567; Roganus Caietanus, 1575; Vega, 1576; Daca, 1576; Willichius, 1582; Salvianus, 1587; Joubert, 1599; Saxonia, 1600; Fabricius (J.), 1605; Cassius, 1608; Argenterius, 1610; Massaria, 1634; Bonacursius, 1650; Record, 1651; Hamand, 1655; Martinus, 1658; Odonus, 1658; Willis (T.), 1660; Moulton, 1666; Munnicks, 1683; Bellini, 1698; Hiels, 1703; Zumbag, 1741; Lettsom, 1776; Mayersbach, 1776; Cruikshank (Rollo), 1798; Denis, 1816; Hasper (Naumann), 1825; Becquerel, 1841; Bird (G.), 1844; Gibb, 1846; Markwick, 1847; Cottcreau, 1850; Heller, 1855; Beale (L.), 1856—69; Thudichum, 1858; Hassall, 1859—63; Parkes (E. A.), 1860; Smith (E.), 1862; Nisseron, 1869; Legg, 1859—76; Black (C.), 1870; Ziegler, 1871; Ultzmann und Hofmann, 1871; Puhlmann, 1871; Harley (G.), 1872; Legg, 1876.

URINE—*continued.*

- Free Carbonic Acid in*: Davy ('Researches,' vol. ii), 1839.
Colours of: Hamand, 1655.
Erudation Cylinders, their Diagnostic Meaning: Burkart, 1874.
Elimination of, in Relation to Season, Food, &c.: Smith (E.), 1862.
Diseases. See URINARY DEPOSITS; URINARY ORGANS (Diseases of).
 — *Diseases that affect the Secretion of*: Howship, 1823;
 Rayer, 1839.
 — See DIABETES.
 — *Diseases that Affect the Excretion of*: Howship, 1823.
 — *Fluxes or Incontinence of*: *Velthem, 1724; Pouteau ('Œuvres,' tome 3), 1783; *Toben, 1805; Venables, 1825.
 — *Infiltration*: Wilmot, 1858.
 — *Resorption of*: Girard (J.), 1873.
 — RETENTION of, and *Strangury*: Puteo, 1612; Trye, 1774; Nauche, 1806; Schreger ('Versuche'), 1811; Ducamp, 1822; Civiale, 1823; Amussat, 1832; Moulin, 1834; Mercier, 1844; Bryant ('Clin. Surg.,' p. 4), 1865; Horion, 1863.
 — *in New-born Children*: Martin (A.), 1875.
 — *Valves of Neck of Bladder as a Cause of*: Mercier, 1844.
 — *Treatment*:
 — *by Tobacco*: Fowler, 1585.
 — *by Opening the Bladder*: Grainger, 1815.
 — *Puncture through Rectum into Bladder*: Reid, 1778.
 — *Suppression of, and Ischuria*: (Diss.) Middelaar, 1739; Budd, 1760; Gloxin, 1761; Reid, 1778; La Berthonye, 1784; Goldwyer, 1820.
Pathological Conditions of: Prout, 1821; Palletta ('Exerc.,' p. 2), 1826; Rees (G. O.), 1836; Jones (H. B.), 1845; Gibb, 1846; Thudichum, 1858; Ziegler, 1871; Puhlmann, 1871; Harley (G.), 1872; Lecorché, 1875; Meunier, 1877.
 — See also above (Semeiological Indications).
 — *of the Insane*: Addison (A.), 1865.
 — *Acidity of*: Jones (H. B.), 1845.
 — (*Albuminous*) *connection with Dropsy*: Osborne, 1835; Bright, 1837; Rees (G. O.), 1850; Abeille, 1863.
 — See BRIGHT'S DISEASE; ALBUMINURIA; URÆMIA.
 — (*Chylous*): Jones (H. B.), 1850.
Diabetic: Abeille, 1863.
 — See DIABETES MELLITUS.
 — *Detection of Sugar in*: Jones (Bence), 186—; Scegen (J.), 1871.
Inosite in [Inosuria]: Gallois, 1864.
Sutpho-cyanides in: Leared (A.), 1869.
Worm Voided in: Marinis, 1678.

URINARY ORGANS

- Anatomical Descriptions*: Ratty, 1726; Wilson (J.), 1821; Guthrie, 1836; Bourgery (vol. v), 1840; Cruveilhier (tome 2), 1843—68; Sappey (tome 4), 1874 [and other works on Anatomy].

URINARY ORGANS

Anatomical Descriptions—continued.

— *in Amphibia*: *Fink, 1817; Davy's (J.), 'Researches,' 1839; Bidder, 1846.

— See also GENERATION (Organs of).

Diseases: Ruffus, 1554; Ruttu, 1726; Desault, 1799; Walter (F.), 1800; Johnston (H.), 1806; Sömmerring, 1809; Howship, 1816; Wilson (J.), 1821; Prout, 1821—48; Lallemand, 1825; Parry, 1825; Chopart, 1830; Brodie, 1832—49; Guthrie, 1836; Civiale, 1837; Willis (R.), 1838; Moulinié, 1839; Christison (R.), 1840; Mercier, 1841; Rees, 1845; Aldridge, 1846; Rynd, 1849; Acton, 1851; Gross, 1851—76; Vogel, 1856—65; Todd, 1857; Morland (W.), 1858; Hassall, 1859—63; Phillips (C.), 1860; Bryant, 1865; Arnott (J.), 1864; Schmidt (B.), 1865; Roberts (W.), 1865—76; Voillemier, 1868; Thompson (H.), 1868—76; Ultzmann und Hofmann, 1871; Mallez et Delpech, 1872; Pitha und Billroth (Band iii u. iv), 1870—77; Gouley, 1873; Van Buren aud Keyes, 1874; Dickinson, 1875; Bartels, 1875; Gant, 1876; Gross, 1876; Roberts (W.), 1876; Thompson (H.), 1876; Carter (W.), 1878; Harrison (R.), 1878; Hofmann und Ultzmann, 1878.

— *Therapeutics of*: Mallez et Delpech, 1872.

— *Fever attending on*: Malherbe (A.), 1873.

— *Urinary Resorption and Uræmia in*: Girard (J.), 1873.

— *in Old Age*: Mercier, 1841.

Surgical Pathology: Schmidt (B.), 1865; Pitha und Billroth (Band. iii, Abth. 2), 1870—6.

— *Injuries*: Gross, 1876.

— *Malformations*: Gross, 1876.

— See SYPHILIS: URINARY DEPOSITS; FISTULÆ (Urinary).

See also BLADDER; KIDNEY: PROSTATE; URETHRA (Diseases, &c., of); GENERATION (Diseases of Organs of).

URINARY DEPOSITS: Ballonius, 1734; Robinson (N.), 1734; Bracken, 1739; *Badeley, 1771; Perry (S.), 1777; Philip (Wilson), 1792; Forbes (M.), 1793; Nauche, 1806; Johnston (H.), 1806; Scudamore, 1817; Magendie, 1818; Prout, 1821—48; Yelloly, 1829; Brodie, 1832—49; Rees (G. O.), 1836; Chevallier, 1837; Civiale, 1837; Willis (R.), 1838; Ségalas, 1839; *Bassow, 1841; Jones (H. B.), 1842; Bird (G.), 1844—57; Thudichum, 1858; Beale, 1858—69; Roberts (W.), 1865—76; Leroy d'Etiolles, 1866; Debout d'Estrées, 1876; Gant, 1876; Roberts (W.), 1876.

— *Plates*: Ultzmann, 1872.

— *of Oxalate of Lime*: Gallois, 1859.

— *of Crystallized Phosphate of Lime*: Jones (H. B.), 1862.

Diet in: Parkinson, 1805.

Use of Microscope for: Beale, 1857.

See CALCULI.

URNS (SEPULCHRAL)

Sarmatian: Mellen, 1679.

URO-HÆMATINE : Harley (G.), 1854.

UTERUS

Anatomy and Functions : Ruffus (Soranus), 1554 ; Rueff, 1580 ; Ulmus, 1601 ; Pratis, 1657 ; Swammerdam, 1672 ; Nuck, 1696 ; Simson, 1729 ; Boehmer, 1752 ; Walter, 1776 ; Azzoguidi ('Diss.'), 1788 ; Jörg, 1808 ; Tiedemann, 1840 ; Waller, 1840 ; Ridge, 1845 ; Farre, 1858.

(*Diss.*) Schwarzmann, 1726 ; Brotherson, 1776 ; Rinaldi, 1816.

— *Plates* : Boehmer, 1752 ; Roederer, 1759 ; Denman, 1787 ; Jörg, 1808 ; Lee (R.), 1841—9 ; Hélie, 1864 ; Braune, 1872.

— *of Animals* : Denman, 1787 ; Jörg, 1808.

— *Ganglia* : Lee (R.), 1842.

— *Utricular Glands of* : Ercolani, 1868.

— *Membranes, &c.* : Harvey (W.), 1847.

— *Mucous Membrane* : Williams (John), 1875 ; Engelmann, 1875.

— *during Menstruation, Pregnancy, &c.* : Robin ('Mém. Acad. de Méd.,' tome 25), 1861 ; Leopold, 1878.

— *Muscles* : Ruysch (Hecquetus), 1727.

— *Nerves* : Tiedemann, 1822 ; Lee (R.), 1841 ; Beck, 1846 ; Frankenhäuser, 1867.

Sympathy with other Organs : Bayle, 1678.

Measurement of. See HYSTEROMETRY.

(GRAVID) :

— *Anatomy* : Noortwyk, 1743 ; Hunter (W.), 1774 ; 'Midwifery,' 1783 ; Burns, 1799 ; Jörg, 1808 ; Moreschi, 1817 ; Priestley, 1860 ; Jacquemier, 1839 ; Börner, 1875.

(*Diss.*) Kissam, 1783 ; Baudelocque (J. B.), 1784 ; Roters, 1827.

— *Plates* : Albinus, 1757 ; Roederer, 1759 ; Jenty, 1761 ; Smellie, 1761 ; Hunter (W.), 1774 ; Denman, 1787 ; Jörg, 1808 ; Hogben, 1813 ; Moreschi, 1817 ; Granville, 1834.

— See also FÆTUS ; MIDWIFERY.

— *State of, in First Months of Pregnancy* : Seiler, 1832.

— *Development* : Priestley, 1860.

— *Mucous Membrane, Modification of, during Pregnancy* : Robin ('Mém. Acad. de Méd.,' tome 25), 1861.

— *Muscular Fibres of, Disposition of, developed by Pregnancy* : Hélie, 1864.

— *Changes in Shape and Position of* : Hewitt (G.), 1879.

— *at end of Pregnancy* : Braune ('Plates'), 1872.

— *after delivery* : Börner, 1875.

Utero-placental Circulation : Kennedy, 183—.

Morbid Anatomy : Hooper, 1832 ; Farre, 1858.

— See also under ANATOMY (Pathological) [Baillie, Carswell, Cruveilhier, Lancereaux, &c.].

Uterine Pathology :

— *State of* : Bennet, 1856.

— *Mechanical System of* : Hewitt (G.), 1878.

— *The Part of the Uterine Lymphatics in* : Lucas-Championnière, 1875.

— See below (Diseases).

Diseases : Schurigius, 1730 ; Retz (G.), 181— ; Clarke (C. M.),

UTERUS

Diseases—continued.

- 1814; Howship ('Obs. '), 1816; Wenzel, 1816; Nauche, 1816; Patrix, 1820; Parry, 1825; Guilbert, 1826; Palletta ('Exerc. ', p. 2), 1826; Boivin et Dugès, 1833; Lisfranc, 1836; Duparque, 1839; Verdier, 1840; Vidal, 1840; Waller (C.), 1840; Ferguson (R.), 1840; Simpson (J. G.), 1840; Hutin, 1840; Lee (R.), 1840; Rigby, 1844; Bennet (J. H.), 1849; Tilt, 1850—68; Veit (Virehow), 1856—65; West, 1856—64; *Le Juge, 1858; Aran, 1858; Farre, 1858; *Tillot, 1860; Nonat, 1860; West, 1864; Wright (H. G.), 1867; Tilt, 1868; Courty, 1870; Thomas (T. G.), 1872; Demarquay et Saint Vel, 1876; Barnes, 1878; Emmet, 1879.
- *Plates*: Wenzel, 1816; Boivin, 1833; Lee (R.), 1840; Hewitt (G.), 1878.
- See also WOMEN (Diseases of).
- (*Chronic*): Abeille, 1877.
- See below, Versions; Flexions; &c.
- (*Organic*): Hooper, 1832; Balbirnie, 1836; Lever, 1843.
- See below (Cancer).
- (*Functionat*): Hewitt (G.), 1879.
- *Changes in Uterine Appendages from*: *Siredey, 1860.
- *connected with Menstruation*: *Hoffmann (P.), 1777; Granville, 1834.
- See MENSTRUATION.
- *connected with Discharges*: Acton, 1841.
- *connected with Derangement of Assimilating Functions*: Rigby, 1844.
- See WOMEN (Diseases of); PUERPERAL DISEASES; GENERATION (Female Organs of); STERILITY, ABORTION, &c.
- *Uterine Therapeutics*: Tilt, 1863—78.
- *Special Treatment*:
- (*Gymnastic and Magnetic*): Brandt (T.), 1868.
- *by Carbonic Acid Gas*: *Le Juge, 1858.
- *by Cauterization*: Pichard, 1846.
- *by Ergot of Rye*: Arnal, 1843.
- *Intra-uterine Medication*: Liebman (C.), 1877.
- See HYSTEROMETRY.
- *SURGERY of*: Sims (M.), 1866; Busch (W.), Band 2, 1870.
- *Amputation, Utero-ovarian*: Wasseige, 1878; Imbert de la Touche, 1878.
- See HYSTEROTOME; CATHETERISM (Uterine); CÆSAREAN SECTION; SPECULUM UTERI.
- Particular Diseases and Abnormal Conditions and Injuries*:
- *Adhesion to the Omentum*: Weidmann, 1818.
- *Anteversions*: Martin (E.), 1866—70; Schroeder (K.), 1872.
- *Apoplexy (Utero-placentat)*: Jacquemier, 1839.
- *Arrest of Development*: Kussmaul, 1859.
- *Cancer*: Proehaska, 1780; Rees (G.), 181—; Patrix, 1820; *Fairbanks, 1821; Teallier, 1836; Simpson (J. Y.), 1840; Wagner (E.), 1858; Williams (Wynn), 1868; Gusselow, 1871; Amussat, 1871.

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- *Catarrh*: Hildebrandt, 1872.
- *Cauliflower Excrescence of*: Cormack, 1876.
- *Congestion*: Lair, 1828; Velpeau, 1849.
- See below (Inflammation).
- *Contractions*: *Kunhardt, 1807.
- *Convulsions*: Leake, 1774.
- *Deficiency*: Kussmaul, 1859; Medini (L.), 1872.
- *Displacements*: Verdier (P.), 1840; Velpeau, 1849; Dunal, 1860; Hodge, 1860; Martin (E.), 1866—70; Loewenthal, 1872; Schroeder (K.), 1872; Schultze, 1873; Campbell (H. F.), 1875; Abeille, 1877.
- (*Discussion on*): Acad. de Méd., 'Bulletin,' Mai, June, 1854.
- *from Softness of Uterus*: Hewitt (G.), 1877.
- *as a Cause of Difficult Parturition*: Meynier, 1876.
- See below (Flexions, Versions, Prolapsus, &c.).
- *Double Uterus*: Dionis, 1683; Boehmer, 1752; Eisenmann, 1752; Leveling ('Obs. '), 1787; Canestrinus, 1788; Pole, 1792; Cassan, 1826; Kussmaul, 1859; Boppe, 1866; Chadwick, 1877.
- *Dropsy*: Cheston ('Inquiries'), 1766.
- (*Diss.*) Wagner (J.), 1729; Bilfinger, 1761; Wockaz, 1813.
- *Extirpation*: Cavallinus, 1768; *Klinberg, 1817; *Langenbeck, 1842; Bellini, 1847; Breslau, 1852; Caternault (Koeberlé), 1866; Péan et Urdy, 1873; Freund, 1878.
- *during Chronic Stage of Inversion*: Newnham, 1818.
- *Instruments for*: Bellini, 1847.
- *Flexions of*: Martin (E.), 1866—70; Hueter, 1870; Cutter (E.), 1871; Winckel, 1872; Amann, 1874; Abeille, 1877.
- See below (Retroflexion and Versions).
- *Furor Uterinus*. See NYMPHOMANIA.
- *Gangrene*: *Camus, 1758.
- *Growths*. See below (Tumours).
- *Hæmorrhage*. See HÆMORRHAGE (Uterine).
- *preceding Delivery*: Rigby, 1811.
- See PLACENTA PRÆVIA.
- *Hernia*: Verdier, 1840; Cormack ('Contributions'), 1844.
- *Inflammation [Metritis]*: Guilbert, 1826; Bennet, 1849; Tilt, 1862; Baggs, 1866; Mayrhofer, 1878; Priestley, 1879.
- (*Diss.*) Duff, 1769; Brotherson, 1776; Moxey, 1821.
- (*Chronic*): Cohnstein, 1868.
- See below (Ulceration).
- *Inflammation of Veins of*: *Wichura, 1834; *Hoerle, 1835.
- *Inversions*: *Herzog, 1817; Newnham, 1818; Crosse, 1870. 1845; Loewenthal, 1872; Weiss (C. F.), 1873.
- *following Delivery*: Weiss (C. F.), 1873.
- (*Chronic*): Thomas (T. G.), 1869; Miller (H.),
- *Irritation*: Addison (T.), 1830; Mackenzie (F.), 1851.
- *Laccrations*: Radford, 1867.

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- Particular Diseases and Abnormal Conditions and Injuries—contd.*
- *Malformations*: Kussmaul, 1859; Lefort, 1863.
 - See above (Double, &c.).
 - *Moles*. See MOLES (Uterine).
 - *Myoma of*: Winckel, 1876; Pozzi, 187—.
 - *New Formations in*. See POLYPI; and below (Tumours).
 - *Polypi, their Removal, &c.* See POLYPI of Uterus.
 - *Instrument for Tying*: Beaumont, 1838; Lonsdale, 1840.
 - *Spontaneous Cure of*: Marchal, 1843.
 - See MOLES (Uterine).
 - *Prolapsus or Procidentia*: Becke, 1683; Rees (G.), 181—; Meissner, 1821; Le Gendre, 1860; Franque, 1860; Rizzoli, 1875.
 - (*Diss.*) Förster (C. W.), 1684; Muykens, 1729; Karges, 1730; Millot, 1771; Klinge, 1787.
 - See above (Displacements).
 - *Putrescence*: *Luroth, 1827.
 - *Retroflexion*: Martin (E.), 1866—70; Hildebrandt, 1870; Vedeler, 1876.
 - *Retroversion*: Merriman (S.), 1810; Schmitt, 1820; *Robinson (R.), 1821; Amussat, 1843; Martin (E.), 1866—70; Schröder (K.), 1872; Vedeler, 1876.
 - See above (Displacements).
 - *Rheumatism*: Charleton, 1685; Gautier, 1858.
 - *Rupture*: Crantz, 1756; *By, 1782; Douglas (A.), 1785; Canestrinus, 1788; Kite's 'Essays,' 1795; Denman, 1810; Clay (Crantz), 1848; Mattei, 1860; Byrne (J. A.), 1862.
 - *Spontaneous*: Larcher (O.), 1869.
 - *Sacciform Development of the Posterior Wall of, in Pregnancy*: Depaul, 1876.
 - *Sarcoma*: *Vater, 1725.
 - *Scirrhus*. See above (Cancer).
 - *Softening*: *Luroth, 1827.
 - *Softness (Abnormal) of Nulliparous Uterus*: Hewitt (G.), 1877.
 - *Sphacelus*: *Camus, 1758.
 - *Sterility*. See STERILITY.
 - *Stricture*: *Hagelstein, 1797.
 - *Substances formed in, and Discharged from*: Farre, 1858.
 - See MOLES.
 - *Suffocatio Uterina*. See HYSTERIA.
 - *Tuberosity*: Peyer, 1681.
 - *Tumours*: Simpson (J. Y.), 1840; Lee (T. S.), 1847; Breslau, 1856.
 - (*Fibrous*): *Guyon, 1860; Tanner, 1861; Routh, 1864; Byford, 186—; Sims, 1874; Williams (John), 1879.
 - *Gastrotomy in*: O'Reilly, 1863; Caternault, 1866; Storer, 1866; Péan et Urdy, 1873; Gusscrow, 1878.
 - See POLYPI of the Uterus.

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— *Tumours (Encysted) of Uterine Appendages*: Southam, 1845.

— *Ulceration*: Lair, 1828; Otterburg, 1839; Simpson (J. Y.), 1840.

— *Versions*: Martin (E.), 1866—70; Cutter (E.), 1871; Schröder (K.), 1872; Amann, 1874.

— See also above (Displacements, Flexions, Retroversion, Inversion).

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— *Anatomy and Physiology*: Lott (G.), 1872.

— *Condition during Pregnancy*: Martin (A.), 1877.

— *Dilatation in Parturition, Resistance to*: *Tissier, 1860.

— (Operative): Olshausen, 1874.

— *Diseases, Ulceration, &c.*: Loir, 1835; Bennet, 1845; Pichard, 1846; Ellis (R.), 1852; Meigs, 1854; Mayer (C.), 1861; Despeyroux, 1872; Klotz, 1879.

— *Cancer of*:

— *Treated by Galvano-caustic*: Amussat, 1871.

— *Chancre of*: Schwartz, 1873.

— *Hypertrophic Elongation of*: Huguier ('Mém. Acad. de Méd.,' tome 23), 1859.

— *Cauterisation of*: Pichard, 1846.

— *Obliteration of*: Depaul ('Mém. Acad. de Méd.,' tome 24), 1860.

OS UTERI:

— *Diseases, Ulceration, &c.*: West (C.), 1854; Mayer (C.), 1861.

Extra-uterine Pregnancy. See PREGNANCY (Extra-uterine).

UVA URSI: *Murray (J. A.), 1765.

as a *Lithontriptic*: Girardi, 1764.

VACCINATION

Historical Accounts: Jenner, 1798; Ring, 1801; Pearson (G.), 1802; Player, 1802; Barrey, 1831; Baron ('Life of Jenner'), 1838; Simon ('Reports'), 1857; Collinson, 1860;

Ballard (E.), 1868; Seaton (E. C.), 1868; Burggraefe, 1875.

— *Introduction and Progress in France*: Colon, 1801.

— *at Naples*, 1808—19: Miglietta, 1820.

— *in India*: Thompson (D. R.), 1864.

— *Reports*. See Catalogue of REPORTS (Sanitary Med. Off. of P. C., 1860—70, and Vaccination).

— See ditto (Vaccination: India and Europe).

— *Reports of the National Vaccine Institution from 1811*.

See Catalogue of REPORTS (Vaccination).

— *On Jenner's Claims for Remuneration*: Pearson, 1802.

Treatises, &c., on: Jenner, 1798—1800, &c.; Simmons (W.), 1798; Waterhouse, 1800; Woodville, 1800; Barry, 1800; Addington, 1801; Osiander, 1801; Ring, 1801; Chrestien, 1801; Lettsom, 1801; Loy, 1801; Coxe, 1802; Husson, 1803

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Treatises, &c., on—continued.

Fraser, 1805; Moseley, 1805; Squirrell, 1805; Willan, 1806; Brown (T.), 1809; Bryce, 1809; Jacquemyns, 1809; Seofield, 1810; Blane, 1811; Saunders, 1813; 'Vaccination,' 1822; Brisset, 1828; Griva, 1831; Bousquet, 1833; Chevalley, 1834; Berrier-Fontaine, 1839; Dugès, 1840; Ceely ('Trans. Prov. Assoc.,' vol. viii and x), 1840—2; Tierney, 1845; Steinbrenner, 1846; Ridge (B.), 1851; Friedinger, 1857; Collinson, 1860; Seaton, 1866; Cotting, 1867; Bohn, 1867; Ballard (E.), 1868; Seaton, 1868; Auzias-Turenne, 1868; Jencken, 1868; Garlick, 1868; Bayard, 1870; Woodward, 1870; Chairou, 1870; Siljestrom, 1874; Pissin, 1874; Bohn, 1875; Pfeiffer, 1877.

(*Diss.*) Kühn, 1802; Castaing, 1807; Fries, 1817; Hoppe, 1819; Calvert, 1820; Babut, 1829; Cousture, 1829; Saccus, 1832.

Controversy on :

— *in Favour of*: Jenner (E.), 1798—1800; Fermor, 1800; Ring, 1801; Lettsom, 1801; Lettsom ('Hints'), 1801; Moresehi, 1801; Thornton, 1802; Griffin, 1804; Adams (J.), 1805; Merriman, 1805; Blair, 1806; Morgan (T. C.), 1808; Mottles, 1808; Murray (C.), 1808; Bryce, 1809; Seofield, 1810; Reuss (vol. ii), 1814; *Cottenot, 1826; Brisset, 1828; Eichhorn, 1829; *Saccus, 1832; Marc, 1836; Lombard, 1839; Steinbrenner, 1846; Marshall (J.), 1847.

— *Against*: Moseley, 1805; Rowley, 1805; Squirrell, 1805; Stuart (F. S.), 1807; Brown (T.), 1809; Gibbs, 1856; Nittliger, 1857; Villette de Terzé, 1857; Jung (B.), 1864; Nittinger, 1865—7; Rothery, 1872.

— *Historical Account of Attacks against*: Bertin, 1856.

Pathology: Adams (J.), 1805—7.

— *Contagion*: Adams, 1807.

— *Frequency of Pulse and Intensity of Perspiration during the Vaccine Process*: Wertheim, 1853.

— *Communication of Syphilis by*: Paechiotti, 1862; Lee (H), 1863; 'Syphilis Vaccinale' (in Catalogue of REPORTS), 1865; Auzias-Turenne, 1868—78; Köbner, 1871.

— *Reports on, to the French Academy*. See Catalogue of REPORTS (Syphilis Vaccinale).

— (*Spurious*) *in the Confederate Army*, 1861—5; Jones (J.), 1867.

Protective Value: Cross, 1820; *Le Gallois, 1828.

— See also above (Treatises and Controversy).

— See Catalogue of REPORTS (Vaccination, National Vaccine Institution and French Academy Reports).

— *Supposed Failures*: Blair, 1808.

Re-vaccination: Lombard, 1839; Sédillot ('Mém. Acad. de Méd.,' tome 8), 1840; Lodge (R. T.), 1865; Cotting, 1867; Russell (J. B.), 1871.

— *in the Wurttemberg Army*, 1833—5; Heim, 1836.

In Relation to Public Health; Public and Compulsory Vaccination, &c.: Marshall (J.), 1847; Simon (Reports), 1857;

VACCINATION

In Relation to Public Health, &c.—continued.

- Villette de Terzé, 1857; Husband, 1860; Nittinger, 1865—7; Gibbs, 1866; Blanc (H.), 1869.
- *Questions of 'Board of Health,' 1857, and Replies* See Catalogue of REPORTS (Vaccination, 'Board of Health Papers' by J. Simon).
- *other Replies*: Friedinger, 1857; Villette, 1857; Nittinger, 1857.
- See Catalogue of REPORTS ('Vaccination Report and Returns,' 1871—7).
- *Laws relating to*: Fry (D. P.), 1865—75; Siljeström, 1875.
- Vaccine Lymph*: Husband, 1860.
- See Catalogue of REPORTS (National Vaccine Institution, 'Annual Reports').
- *Animal Vaccination as a Remedy for Bad Lymph; Experiments with, &c.*: Depaul ('Mém. Acad. de Méd.,' tome 28), 1867; Blanc (H.), 1869; Vintras, 1871; Warlomont, 1876; Martin (H. A.), 1878.
- of SHEEP*. See Catalogue of REPORTS (Vaccination).

VACUUM

- Emptiness of Space*: Martine, 1740.
- Vacuum Apparatus*: Junod, 1863.

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- Structure*: *Huber, 175—; Farre, 1858.
- Changes in*: Birnbaum, 1841.
- Diseases of*: Courty, 1870.
- *Deficiency of*: Medini, 1872.
- *Elephantiasis of*: Voillemier, 1873.
- *Fistulæ*. See FISTULÆ.
- *Malformations*: Lefort, 1863.
- *Prolapsus*: Meissner, 1821; Rizzoli, 1875.
- *Rupture or Laceration*: *Kaltschmied, 1754.
- *in Labour*: M'Clintock, 1866.
- *Substances Formed in, and Discharged from*: Farre, 1858.
- (Double) or Bipartite*: Pole, 1792; Chadwick, 1877.
- *Vaginotomy in*: Rizzoli, 1871.

VAGINITIS

- (Scarlatinal)*: Cormack ('Clin. Studies,' vol. ii), 1876.

VALVES. See HEART; AORTA; BLOOD-VESSELS; MITRAL VALVE.

VAPOUR. See BATHS (Vapour).

See EVAPORATION; INHALATION.

VAPOURS. See HYPOCHONDRIASIS; HYSTERIA.

VAPOURS (NOXIOUS). See Catalogue of REPORTS (Vapours).

VARICELLA. See CHICKEN POX.

VARICOCELE: Richter (A. G.), 1770; Landouzy, 1838.

Radical Cure of: Lec (H.), 1860—70; Coulson, 1865.

— *by Subcutaneous Incision*: Lee (H.), 1860.

— *by Subcutaneous Ligature of Spermatic Veins*: Tufnell (J.), 1860.

Amputation of Redundant Scrotum in: Henry (M. H.), 1871.

VARICOSE VEINS. See VEINS (Varicose).

VARIOLA. See SMALLPOX.

VARIOLOID. See SMALLPOX after Vaccination.

VARIX

and Allied Disorders: Gay, 1868.

See VEINS (Varicose); ULCERS (Varicose).

(*Aneurismal*). See ANEURISM (Varicose).

VASCULAR SYSTEM. See BLOOD-VESSELS; LYMPHATICS; ABSORBENTS.

See ARTERIES; VEINS; CAPILLARY VESSELS.

VECTIS (OBSTETRIC): Mulder, 1794.

See INSTRUMENTS (Obstetric).

VEGETABLE KINGDOM. See BOTANY.

VEGETABLE DIET. See FOOD (Abstinence from Animal).

VEGETABLES

(*Nutritive*) for *Times of Scarcity*: Parmentier, 1783.

See POTATO; ONIONS; &c.

VEGETATION: *Senckenberg, 1738; Home (F.), 1759; Fordyce, 1779; Saussure, 1804; Du Petit Thouars, 1809; Hunter, 1860.

Influence on Climate: *Depelchin, 1869.

See BOTANY (Physiological).

VEINS

Anatomy and Physiology: Fallopius, 1600; Pareus (Spigelius), 1665; Douglas (J.), 1775; *Marx, 1819; Breschet, 1835; Crisp, 1847.

— *Plates*: Albinus, 1758; Breschet, 1835; Bourgeroy (vol. iv), 184—; Bonamy (p. ii), 1844; Barkow, 1868; Braune, 1873.

— See also ANATOMY and BLOOD-VESSELS (Plates).

— *History of Discoveries in*: Raciborski ('Mém. Acad. de Méd.,' tome 9), 1841.

— *of the Bones*: Breschet, 1835.

— *of the Head and Neck*: Walter, 1775.

— *of the Cranial Cavity*: Rudinger, 1876.

— *of the Extremities*: Blizard, 1798.

— *of the Upper Extremity*: Barkow, 1868.

— *of the Eye*: Walter, 1778.

— *of the Hand*: Braune, 1873.

— *of the Intestines*: *Albinus (B. S.), 1736.

— *of the Spine*: *Breschet, 1819.

— *of the Thigh*: Braune, 1873.

— *Development of Great Anterior, in Man and Mammalia*: Marshall (J.), 1850.

Absorbent Power of: *Amman, 1729.

Elasticity of: Ludwig (Braune), 1874.

Valves of the: Fabricius (H.), 1625.

Venous Convolution of Pelvic Cavity: Lenhossék, 1871.

Venous System of Jacobson: Rinecker (Kölliker), 1877.

Communication with the Lymphatics. See LYMPHATICS.

VEINS—*continued.*

of the Bal's Wing, Rhythmical Contractility of: Jones (T. W.), 1852.

See BLOOD-VESSELS.

See VENA AZYGOS; VENA CAVA; VENA PORTA.

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Auscultation of: Weil, 1875.

Diseases: Hodgson, 1815; Puchelt, 1818; Wilson (J.), 1819; Bertin, 1824; Joy (W. B.), 1840; Pigeaux, 1843; Hasse, 1846; Crisp, 1847; Lee (H.), 1866; Callender, 1870; Bristowe, 1879.

— *Appearances in:* Hamernjk, 1847.

Cancer: Sick, 1862.

Coagulation of Blood in, during Life: Humphry, 1859.

Congestion: Paine ('Commentaries'), 1840.

Deformities: Gurlt, 1819.

Disorders of Venous Circulation in the New Born: Hutinel, 1877.

Inflammation. See PHLEBITIS.

Admission of Air into the: *Withofius, 1747; Cormack, 1837; Amussat, 1839; Reid's 'Researches,' 1848.

— *Danger of Sudden Death from:* Handyside, 1838; Amussat, 1839; Fischer (H.), 1877.

Effects of Injection of Saline Substances into: Blake, 1839.

Ligature of: Cooper and Travers, 1818.

Repair of: Lee (H.), 1870.

(VARICOSE): Home (E.), 1801; Brodie's 'Lectures,' 1846; Chapman, 1848—56; Nunn, 1852; Gay, 1868; Lee (H.), vol. i, 1870; Porta (L.), 1874.

VELNOS' VEGETABLE SYRUP [ANTI-VENEREAL]: Burrows (J.), 1767; Saffory, 1773; Swainson, 1784—94.

VELUM PALATI. See PALATE.

VENA AZYGOS: Albinus, 1748; Wrisberg, 1778; Stark (C. G.), 1835.

VENA CAVA

Obliteration: Reid's 'Researches,' 1848.

Diseases: *Haller, 1749.

VENA PORTA

Anatomy of the System of the: Hoenlein, 1808; Willis (R.), 1841.

System of Jacobson: Rinecker (Kölliker), 1877.

VENEREAL DISEASES (LUES VENEREA, GONORRHOEA, &c.)

History: Astruc, 1737; Sanchez, 1752; Turnbull (W.), 1805; Thiene, 1823; Rosenbaum, 1839; Weatherhead, 1841; Müller (F. W.), 1869.

— *Introduction in Europe at the end of Fifteenth Century:* Sanchez, 1752; Hensler (P.), 1783; Wall (M.), 'Diss.,' 1783.

— *in Great Britain:* Hall (A.), 1847.

— *in Finland:* Hjelt, 1874.

— *in Paris:*

— *Diminution of, since 1870:* Mauriac, 1875.

VENEREAL DISEASES (LUES VENEREA, GONORRHOEA, &c.)—*cont.*

— *Treatises on*: [For works from 1500 to 1700 on the Lues Venerea see under Syphilis. The first works in the Library in which the plural form "Venereal Diseases" is used are those of Desault, 1733 (in French), and the translation of Blegny, 1707 (in English)] Blegny, 1707; 'Venereal,' 1722—94; Desault, 1733; Deidier, 1735; Janson, 1736; Astruc, 1737—40; Beckett, 1740; Profily, 1748; Jourdan de Pellerin, 1750; Becket, 175—; Boerhaave, 1751; Gataker, 1755; Higgs, 1755; Key, 1755; Mooney, 1756; Neale, 1756; Fichet, 1761; Jauberthou, 1766; Chapman, 1770; Fordyce (W.), 1772; Gautier d'Agoty, 1773; French (G.), 1776; Smyth (J. H.), 1776; Dease, 1779; Plenek, 1779; Andree, 1779; Renny, 1782; Clare, 1783; Swediaur, 1784—8; Bertrandi, 1786; Foot, 1786; Gordon, 1786; Trye, 1787; Brand, 1787; Mahon, 178—; Carrere, 1788; Hunter (J.), 1788; Gruner, 1789; Thiéry, 1791; Houlston, 1792; Bell (B.), 1797; Blair (W.), 1798; Clutterbuck, 1799; Swediaur, 1801; David, 1802; Buchan, 1803; Martens, 1804; Turnbull, 1805; Howard (J.), 1806; Pearson (J.), 1807; Rouget ('Mélanges'), 1810; Lagneau, 1812; Mothe ('Mélanges,' vol. ii), 1812; Petit-Radel, 1812; Geoghegan, 1814; Thornton, 1817; Carmichael, 1818; Evas (J.), 1819; Jourdan, 1826; Dzondi, 1826; Travers, 1830; Wallace, 1833; Colles, 1837; Ricord, 1838; Baumès, 1840; Skey, 1840; Acton, 1841; Williams (R.), vol. ii, 1841; Weatherhead, 1841; Lallemaud, 1845; Desruelles, 1847; Ricord, 1851; Maissonneuve, 1853; Vidal, 1853; Behrend, 1857; Labatt, 1858; Diday, 1858; Durkee, 1859; Harrison (J.), 1860; Rollet (J.), 1860; Robert (M.), 1861; Cullerier, 1861; Watson (P. H.), 1861; Belhomme et Martin, 1864; Bumstead, 1864—70; Rollet, 1865; Hill (B.), 1868; Bruce (A.), 1868; Müller (F. W.), 1869; M'Donnell (R.), 1871; Zeissl, 1871; Tarnowsky, 1872; Van Buren, 1874; Zeissl, 1875; Saint-Martin, 1876; Diday et Doyon, 1876.

— See also **SYPHILIS**; **GONORRHOEA**.

Epitome of: Bruce (A.), 1868.

Venereal Eruptions, Nosological Classification of: Judd, 1836.

— See under **SYPHILIS** (Syphilitic Skin Diseases).

Plurality of: Rollet, 1860.

Preservatives Against: Langlebert, 1861; Lane (J. R.), 1869.

On the Extinction of: Jeannel, 1868.

Laryngoscope Applied to their Study: Ricordi, 1864.

Treatment. See under **SYPHILIS** (Treatment).

— *by Mercury, &c.* See ditto.

See Catalogue of **REPORTS** (Venereal Diseases).

VENESECTION. See **BLEEDING**.

VENOMOUS ANIMALS. See **SERPENTS**; **POISONS** (Animal).

VENTILATION AND WARMING: Lefevre, 1843; Reid (D. B.), 1844; Boudin, 1853; Arnott (N.), 1855; Ritchie, 1862; Eassie, 1872.

Van Hecke's System: Phipson, 1862.

VENTILATION AND WARMING—*continued.*

of Hospitals: Vernois, 1853; Robertson, 1856; Husson, 1862; Marjolin, 1862; Lefort, 1862; Morin, 1865; Sarazin, 1865.

— See HOSPITALS.

of Private Houses: Arnott (N.), 1855; *Castarede, 1869; Bird (P. H.), 1879.

(*Forced*) *of Hospital Ships*: *Deschamps, 1872.

VERA CRUZ

Medical Notes at, 1862—6: *Corre, 1869.

VERATRIA OR VERATRINE: Bardsley, 1830.

External Application: Turnbull, 1834.

Physiological Action: Bezdol ('Unters.'), 1867; Weyland, 1869.

VERATRUM. See HELLEBORE.

VERATRUM VIRIDE

Therapeutical Use: Cutter, 1862.

Use in Pneumonia: Koehler, 1862.

VERMINOSE DISEASES. See WORMS (Intestinal).

VERONICA: Wepfer, 1716.

VERRUGA

Endemic Disease of the Andes: *Dounon, 1871.

VERSION. See TURNING in Midwifery.

VERTEBRÆ. See SPINE.

Exogenous Processes of, in Megatherium: Owen (R.), 1851.

(*Cervical*):

— *Dislocations*: (*Diss.*) Richond, 1822; Berard, 1829; Guetzloe, 1832.

— *Traumatic, of the Second*: Guérin (9), 1840.

— *Spontaneous, of the first two (Atlas and Axis)*: Schupke, 1816; *Richond, 1822; *Berard, 1829.

(*Lumbar*):

— *Fracture of*: Fenwick (G. E.), 1867.

VERTEBRAL COLUMN. See SPINE.

VERTEBRATA; Hoeven (vol. ii), 1856; Nicholson (H. A.), 1870.

Comparative Anatomy: Pander und d'Alton, 1821; Wagner, 1841—5; Humphry, 1860; Huxley, 1864; Owen (R.), 1866.

— See ANATOMY (Comparative).

— *First Development of Body in*: His, 1868.

— *Limbs*: Humphry, 1860.

— *Branchial Apparatus*: Rathke, 1832.

— *Hyoid Bone*: Rathke, 1832.

— *Scapula and Sternum*: Parker (W. K.), 1868.

— (*American*): Jones (J.), 1856.

See MAMMALIA; BIRDS; FISHES; REPTILES.

VERTIGO: Ballonius, 1734; Gorter, 1741; Ramskill, 1868; Bradbury, 1870; Nothnagel, 1878.

(*Diss.*) Merelinus, 1589; Bowle, 1650; Francisci, 1668; Bullick, 1735.

See MENIERE'S Disease.

(*Nervous*): Simon ('Mém. Acad. de Méd.,' tome 22), 1858.

VESANIA. See INSANITY.

VESICULÆ SEMINALES

Nature and Use: *Lampferhoff, 1835; Davy ('Researches'), 1839.

of Women: Schubert, 1712.

Deficiency of Left: *Bosscha, 1813.

Diseases: Wilson (M.), 1856.

VESPIDÆ

(*British*) *Natural History of*: Ormerod (E. L.), 1859.

VESSELS. See BLOOD-VESSELS; LYMPHATICS.

Dilatation of: See ANGIECTASIS; ANEURISM.

VESUVIUS (MOUNT): Connor, 1695.

VETERINARY ART AND MEDICINE: Markham, 1644; La-fosse, 1772; Percivall, 1823; Clark (B.), 182—; Field, 1843; Rayer, 1843; Tabourin, 1853; Heusinger, 1844; Röhl, 1860; Armatage, 1870.

History of: Heusinger, 1844.

Journals of. See Catalogue of JOURNALS ('Veterinarian,' 'Archiv für Thierheilkunde').

Reports. See Catalogue of REPORTS (Veterinary Medicine).

Veterinary Anatomy: Girard, 1819; Chauveau, 1857—70.

— See ANATOMY (Comparative).

Education in: Haycock (W.), 1866.

Dictionary of: Hurtrel d'Arboval, 1873—7.

Pharmacy and Materia Medica: Tabourin, 1853.

Domestic Animals:

— *Diseases*: Greve, 1818; Levin, 1839; Röhl, 1860; Gamgee, 1863.

— *Phthisis*: Dupuy, 1817.

— *Comparative Nosography*: Heusinger, 1844.

— *Diseases Transferable to Man*: Levin, 1839.

Veterinary Medical Police: Lion, 1862.

International Veterinary Congresses, 1863—5: Gamgee (J.), 1866.

See FARRIERY.

See CATTLE (Diseases of); DOGS; HORSES; HOGS; SHEEP; &c.

See GLANDERS; GREASE; GRIPES; PUSTULE (Malignant).

VIABILITY OF INFANTS: Billard, 1839; *Kussmaul, 1859.

Born at end of Fifth Month: Dickson (D.), 1712.

— *at Eighth Month*: *Drelineurtius, 1668.

VICTORIA (COLONY OF)

Statistics: Archer, 1854—61; 'Victoria,' 1861.

VIENNA

Hospitals of: Wilde, 1843.

VINCENNES (ASYLUM AT)

Smallpox, &c., at: Dionis du Séjour, 1869.

VINE

Natural History: Dodonæus, 1580.

VINEGAR

as a Cure in the Plague : Heyden, 1653.

Action on Animal Textures : Davy ('Researches'), 1839.

VIPERS. See SERPENTS.

VIPERINE SALT : Tachenius, 1671.

VIRGINIA

Epidemical Diseases of : Tennent, 1742.

(*Western*):

— *Mineral Springs of* : Burke (W.), 1846.

VIRGINIAN NUTS

Virtues in Scurvy : Pechey, 1682.

VIRGINITY

State and Signs of : Bonfinius, 1572; Pinæus, 1663; Sebizius, 1663; Schurigius, 1729; *Ross, 1750; Trotula (Korumannus), 1778.

See RAPE.

VIRGINS

Hygiene : Venel, 1776.

Diseases : Ranchinus ('Opuscula'), 1627; Stephanus, 1635; Militia, 1734; Ballonius, 1736.

(*Diss.*) Martyn, 1725; Speck, 1742; Ottmann, 1770; Harris, 1780.

— See WOMEN (Hygiene of, before Marriage).

— See CHLOROSIS.

VISCERA (THORACIC) : *Boehmer, 1752.

Plates : Sandifort, 1804; Monro tertius, 1814; Quain, 1839; Sibson, 1855.

— See also under ANATOMY (Plates).

Changes of Position and Structure : Sibson, 1844; Burgl, 1877.

See LUNGS; HEART; &c.

VISCERA (ABDOMINAL)

Anatomy [Splanchnology] : Glisson, 1677; Malpighius, 1687; Garengot, 1742; Lieberkühn, 1782; Malacarne, 1803; 'Encyclopédie Anat.' (tome v, Huschke), 1843; Swedeuborg, 1843; Henle (band ii), 1856—66; Cruveilhier (tome 2), 1865—8; Sappey (tome 4), 1874 [and others under Anatomy].

— *Plates* : Gautier, 174—; Fyfe, 1800; Sandifort, 1804; Monro tertius, 1814; Bourgerly, 1839; Quain (J.), 1839; Bonamy (p. iii), 185—.

Position of, in the Pelvis : Froriep, 1815.

Changes of Position and Structure : Sibson, 1844.

Morbid Anatomy : Armstrong, 1838; Rokitansky (vol. ii), 1849.

— See ANATOMY (Pathological).

Diseases : *Boehmer, 1752; Pemberton, 1807; Howship, 1821; Abercrombie, 1828—37; Armstrong, 1838.

Lesions of:

— *Diagnosis of* : Clark (Le Gros), 1870..

Artistic Removal of, or Disembowelling : Valentin (G.), 1857.

See ABDOMEN; INTESTINAL CANAL; LIVER; STOMACH; &c.

See INTUSSUSCEPTION.

VISION

- Theories and Phenomena of*: Fonte Eugubinus, 1609; Caranta, 1623; Laurentius, 1627; Cherubin, 1677; Briggs, 1685; Berkeley, 1709; Porterfield, 1759; Chandler, 1780; Reade, 1816; Hosack ('Essays'), 1824; Volkmann, 1836; Walker (J.), 1837; Treviranus, 1838; Mackenzie (W.), 1841; Smee (A.), 1847—54; Hippocrates (Sichel), 1860; Volkmann, 1863; Cornelius, 1864; Abbott (T. K.), 1864; Classen, 1876.
- (*Diss.*) Moeringh, 1729; Camper, 1746; Dudley, 1783; Gallatin, 1784; Tiemann, 1817.
- *Against Berkeley's Theory*: Abbott (T. K.), 1864.
- See EYE (Anatomy and Physiology of).
- Wisdom Displayed in the Sense of*: Jones (T. W.), 1851.
- Adaptation of the Eye to, at Different Distances*: Forbes, 1845; Wallace, 1850; Jones, 1860.
- *Anomalties of Field of*: Schoen, 1874.
- *Manual for Testing Range of, in Recruits, &c.*: Longmore, 1864—75.
- (*Binocular*) or *Single Vision with Two Eyes*: Cherubin, 1677; Wells, 1792; Townson ('Tracts'), 1799; Fechner, 1860; Giraud-Teulon, 1861; Nagel, 1861; Carpenter, 1862; Miard, 1873.
- *Adaptation of Optical Instruments to*: Giraud-Teulon, 1861.
- See STEREOSCOPE.
- Diplopia (Double)*: *Klauhold, 1746; Giraud-Teulon, 1863; Woinow, 1870.
- (*Chromatic*) *Scale for Measuring Angle of*: Dor (H.), 1878.
- See COLOURS.
- (*Defective and Impaired*): Cooper (W. W.), 1847—53; Holt-house, 1858; Mauthner, 1872.
- *in Soldiers*: Longmore, 1864—75.
- *in Bright's Disease*: *Lecorchè, 1858.
- *from Spinal Concussion*: Jones (T. W.), 1869; Hogg, 1876.
- See EYESIGHT.
- Disordered.* See EYE.
- (*Short-sighted*). See EYESIGHT (Short-sight).
- VITALISM: Bouillaud, 1860.
- VITALITY, OR VITAL PRINCIPLE. See LIFE.
- VITAL FORCE, OR POWER. See LIFE.
- VITAL STATISTICS. See STATISTICS (Vital).
- VITILIGO: *Blanckardt, 1764.
- See LEPROSY.
- VITILIGOIDEA: Addison's (T.) 'Works,' 1868.
- VITREOUS HUMOUR: Toynbee, 1841; Bowman, 1849.
- Diseases*: Benedict, 1809; Wecker, 1876.
- See EYE.

VITRIOL [SULPHATE OF IRON]: Sala, 1609; Mindererus, 1617; Verbezius, 1626.

Medicinal Use: Mindererus, 1617; Kerner, 1618.

VITRIOL (OIL OF). See SULPHURIC ACID.

VITUS'S (ST.) DANCE. See CHOREA.

VIVISECTION (FOR PHYSIOLOGICAL EXPERIMENTS): Lund, 1825; Amussat ('Mém. Acad. de Méd.,' tome 5), 1836; Jameson (R.), 1844; Macilwain, 1847—77; Turner (J.), 1858; Dalton (J. C.), 1867; 'Med. Times,' vol. ii, p. 628 (Schiff), 1875; Cyon, 1876; Hermann, 1877; 'Vivisection,' 1877; Bernard (C.), 1879.

Against: Macilwain, 1847—77.

Instruments, &c., for: Cyon, 1876; Bernard (C.), 1879.

See Catalogue of REPORTS (Vivisection).

See DISSECTION.

VOCAL CORDS

Paralysis of: Störk (Gerhardt), 1872; Gerhardt, 1878.

VOICE (HUMAN)

Physiology and Mechanism of: *Runge, 1753; Bennati, 1832; Eyrel, 1860; Fournié, 1866; Longet (tome 2), 1868.

Character of, in various Nations: Gibb, 1869.

Falsetto or Head-sounds of: Marcet (W.), 1869.

Strength: Wepfer (Ott), 1724..

Breaking of: Tissot, 1773.

Management: Cazalet, 1858.

Preservation of: Mandl, 1876.

See STAMMERING.

Breaking of a Glass Vessel from Sound of Human Voice: Morhofius, 1672.

ORGANS of the:

— *Physiology and Mechanism*: Casserius, 1600; Bennati, 1832; Bishop, 1836; Liskovius, 1846; Merkel (C. L.), 1857; Eyrel, 1860; Fournié, 1866.

(*Diss.*) Runge, 1753; Gallas, 1759; Fox (E. L.), 1784; Wolff, 1812.

— *Plates*: Casserius, 1600; Sömmerring, 1808; Watt (J.), 1809.

— *of Mammalia*: Wolff, 1812.

— *Diseases*: Bennati, 1832; Trousseau, 1837; Mandl, 1876.

— *Fatigue of, in Connection with Respiration*: Mandl, 1855.

— See LARYNX.

(ARTICULATED). See SPEECH.

See HOARSENESS.

Dysphonia. See THROAT (Clergyman's Sore).

VOLCANIC PHENOMENA: Graham, 1848.

VOLITION

Relation of, to the Spinal Cord: Barlow, 1848.

as Excitor of Respiratory Movements: Barlow, 1849.

VOLVULUS. See ILEUS; INTUSSUSCEPTION.

VOMICA OF THE LUNGS

Non-encysted: *Keiser, 1762.

VOMITING: Magendie, 1813; Legallois, 1830; Budge, 1840; Traube (Ruehle), 1846; Ornellas, 1873.

(Diss.) Burs, 1725; Zee, 1730; Ainslie, 1753.

during Pregnancy: *Giese, 1817; *Brandt, 1828; Clay, 1857.

Atrophy from: *Fabricius, 1767.

of Blood. See HÆMATEMESIS.

Urea in: Juventin (A.), 1874.

See EMETICS.

VOMITUS CRUENTUS. See HÆMATEMESIS.

VORACITY. See APPETITE (Voracious).

VOYAGES

Round the World: Anson, 1748; 'Novara' (Die), 1861.

(Scientific) Dredging Cruises of the "Porcupine" and "Lightning," 1868—70: Thomson (Wyville), 1873.

to Warm Climates:

— Influence on Phthisis: Rochard ('Mém. Acad. de Méd., tome 20), 1856.

— Diseases during: Clark (John), 1792.

— See CLIMATES (Tropical).

— to Mékong and CochinChina (1862—8): Thorel, 1870.

Use of, in Medicine: Gilechrist, 1771.

VULVA

Diseases of: Courty, 1870.

— Ichthyosis of: Weir (R. F.), 1875.

See GENERATION (External Organs of).

WAISTCOAT (STRAIT): *Rouhier, 1871.

WAKEFULNESS. See SLEEP (Sleeplessness).

WALCHEREN

Diseases in the Expedition of British Troops, 1809: Davis, 1810;

Dawson, 1810; Wright (T.), 1811; Blane's 'Diss.,' 1822.

— at Colchester: Fellowes ('Report on Yellow Fever') 1815.

WALĒS (ALBERT EDWARD, PRINCE OF)

Illness of: Foster (B. W.), 1872.

WALKING: Pettigrew (J. Bell), 1873.

WAR

in its Sanitary Aspects: Guy (W. A.), 1874.

Diseases in. See MILITARY MEDICINE and SURGERY.

WARM CLIMATES. See CLIMATES.

WARMING. See VENTILATION.

WARMTH OF BODY. See TEMPERATURE.

WARTS: *Klinckenbergh, 1733; Low, 1785.

WASTE

On, in Nature: Symonds, 1863.

WASTING DISEASES

of Infants and Children: Smith (Eustace), 1868—70.

WASTING OF THE BODY. See ATROPHY.

WATER

Claims of Discoverers of the Composition of: Wilson (G.), 1851.

Motion of: Jurin, 1724.

Forms of, in Clouds, Rivers, Ice, and Glaciers: Tyndall, 1872.

Analysis of its Nature and Qualities: Herilacus, 1645; Leiden-frost, 1796; Boudin, 1854; Wanklyn, 1870; Francis (E.), 1873.

Purification of: 'Water,' 1811; Condy, 1862; Procter (W.), 1872.

Hygienic Qualities of Potable: Grellois, 1859.

(*Rain*): *Walter, 1710.

(*Spring*): Lambe, 1803.

(*River Thames*): Lambe, 1828.

Road Water in Wiltshire: Williams (S.), 1731.

On Preserving, at Sea, from Putrefaction: Henry, 1781; Trotter's 'Essays,' 1795.

On Procuring Fresh, at Sea: Butler, 1755.

See SEA-WATER; WELLS.

See below (Water Supply).

WATER (COLD)

Effects on the Healthy Body: Johnson (H. F.), 1850.

Influence of Internal Use of, on the Healthy Body: *Sims, 1774; Mosler, 1857.

as a Remedy in Disease (Therapeutical Application): Heyden, 1645; Browne (A.), 1706; Smith (J.), 1723; Noguez, 1726; Hoffmann, 1761; *Ratray, 1761; Saunders, 1805; Nessi, 1811; Marsh, 1863; Benibarde, 1874.

— *in Fevers*: Hancock, 1723; Glass, 1767; Currie, 1805; Jackson, 1808; Wright, 1828; Liebermeister u. Hagenbach, 1868; Küchenmeister, 1869.

— *in Typhoid Fever*: Jurgensen, 1866; Petri, 1867.

— *in Gout, Rheumatism, &c.*: Heyden, 1724; Kinglake, 1804; Weatherhead, 1843.

— *in Nervous Diseases*: Benibarde, 1874.

Use in Surgery: Amussat, 1850.

Prolonged Application of, to Surface of Body: Jones (B.) and Dickinson, 1858.

External Use: Smollett, 1752; *Athill, 1778; Wright's 'Memoir,' 1828.

See BATHS; COLD; HYDROPATHY.

WATER (DRINKING)

Analysis of: Boudin, 1854; Marchand ('Mém. Acad. de Méd.,' tome 19), 1855; Wanklyn, 1870; Macdonald, 1875.

Potable in Bengal, Madras, &c. See Catalogue of REPORTS (Water).

WATER-BRASH. See PYROSIS.

WATER-CANKER. See CANCRUM ORIS.

WATER SUPPLY

of London: Kerrison, 1828; Hemans, 1866; Macneill, 1866; Chaumont, 1875; Tidy, 1878.

Properties of Thames Water: Lambe, 1828.

Purification of Thames Water: Bostock, 1829; Ward (F. O.), 1858; Spencer (T.), 1865.

— *of Water Supplied by the Water Companies*: Clark (T.), 1841.

Water-bearing Strata round London: Prestwich, 1851.

On Use of Lead Cisterns, &c., in: Pappenheim, 1868.

(*Pollution of*). See TYPHOID FEVER; SEWAGE.

See Catalogue of REPORTS (Water Supply).

WATERS (MEDICATED): Guinterus, 1565; Bauhinus, 1612; Nessel, 1714.

WATERS (MINERAL). See MINERAL WATERS.

WEAKNESS (CHRONIC): Withers, 1777.

See DEBILITY.

WEANING. See INFANTS (Suckling of).

WEATHER

Influence on Disease and Mortality: Scoresby-Jackson, 1863.

Popular Prognostics of:

— *in Scotland*: Clouston, 1867.

See CLIMATE; SEASONS.

WEIGHING OF THE BODY: Sanctorius, 1642.

See STATES (Medical).

WEIGHT

of Organs of the Body at Different Periods of Life: Peacock, 1846; Reid's 'Researches,' 1848.

of the Body in Different Nations: Boudin, 1863.

Loss of, in Lung Disease: Dobell (H.), 1878.

WEIGHTS AND MEASURES: Cenalis, 1547.

Origin of European, from the Egyptian: Greaves, 1745; Simpson (J. Y.), 1868; Smyth (C. P.), 1873.

(*Medical*): Massarius, 1584; Rhodius, 1672.

WELLS AND SPRINGS

Art of Discovering: Besson, 1569.

— *by the "Baguette Divinatoire"*: Vallemoat, 1696; Tardy de Montraval, 1781.

See MINERAL WATERS.

WEST INDIES

Botany, Natural History, &c.: Feuillée, 1714.

Climate and Medical Topography: Moseley, 1804; Moreau de Jonnés, 1816.

(*Dutch*) *Description and Climate*: Friedmann, 1860.

Endemic Fevers of: Evans (W. J.), 1837.

Diseases and Fevers: Towne, 1726; Monchy, 1762; Bisset's 'Essays,' 1766; 'West Indies,' 1776; Bell (J.), 1791; Clark (T.), 1801; Grainger, 1802; Pugnet, 1804; Wright, 1828; Halliday, 1839; Arnold (W.), 1840.

WEST INDIES

Diseases and Fevers—continued.

— among *Soldiers*: Bell (J.), 1791; Reide, 1793; Hunter, 1796; Lempriere, 1799; Morcau de Jonnès, 1816; Jackson (R.), 1817; Halliday, 1839; Arnold (W.), 1840.

— See Catalogue of REPORTS (Army in West Indies, Tulloch).

— See MILITARY MEDICINE and SURGERY.

— in *Voyages to*: Monchy, 1762.

— *Bulam Fever*: Chisholm, 1795; Pym, 1815.

— See YELLOW FEVER.

— See CLIMATES (Tropical); BARBADOES; JAMAICA.

WHALE

Osteography of one Stranded at Ostend, 1827: Dubar, 1828.

See CETACEA.

WHEAT

Prices of, from 1060 to 1745: Penkethman, 1765.

See CORN.

WHEY

in *Cure of Dysentery, &c.*: Heyden, 1653.

in *Phthisis*: Lebert (H.), 1869.

WHITE LEAD

in *Relation to Hygiene*: Coulier, 1852.

WHITE SWELLING. See JOINTS (White Swelling of); KNEE-JOINT. of *Lying-in Women*. See PHELGMASIA DOLENS.

WHITLOW. See PARONYCHIA.

WIESBADEN

Hot Springs of: Gergens, 1851.

WIGHT (ISLE OF)

Climate, &c., of the 'Undercliff': Martin (G. A.), 1849.

WILLS

Parish Will Case: Earle (P.), 1857.

WINDS

Natural History of: Bacon (F.), 1665.

Motion of: Vossius, 1663.

in *Relation to Salubrity and Morbific Influence*: Prcstel, 1872.

WINES: Dodonæus, 1580; Herilacus, 1645; 'Wine,' 1724; Dupré, 1870.

(*Diss.*) Guérin, 1740; Wainman, 1772; M'Clenachan, 1781.

On Cheap: 'Medical Times' (Druitt), 1864—5.

(*Ancient*):

— *Murrhina*: Guibert, 1597.

of *France*: Batilliat, 1846.

— *Red Bordeaux, Action on the Body*: Parkes (E. A.), 1870.

Chemistry of: Mulder, 1857.

Fermentation of: Basset, 1858.

Use in Medicine: Cortacius, 1654.

— *Rhine Wine*: *Kauppers, 1703.

Tartar of: Helmont, 1650.

See ALCOHOL.

WINGS. See BIRDS.

WINTER

In Algeria: Maurin, 1874.

See CLIMATE.

WINTER COUGH: Dobell, 1866—75.

See BRONCHITIS.

WINTER SLEEP: See TORPIDITY of Animals.

WITCHCRAFT AND DEMONOLOGY: Erastus, 1583; Ewich, 1584; Cæsalpinus, 1593; Wierus, 1600; Agrippa, 1610; Scott (W.), 1830; Marx, 1859.

History of: Colquhoun, 1851.

Incantation: Constantinus, 1536.

See APPARITIONS; MAGIC.

Diseases from: Jordanus, 1650; Drage, 1665; Marx, 1859.

WOLF

Natural History: Paullinus, 1694.

WOLFFIAN BODIES

of the Fœtus: Banks (W. M.), 1864.

WOMB. See UTERUS.

WOMEN

Nobility of the Female Sex: Agrippa, 1610; Lotichius, 1630.

Women Illustrious in the Art of Medicine: *Schacher et Schmi-
dius, 1738.

Women as Medical and Obstetric Practitioners: West (C.), 1878.

— *Works of*: Bourgeois (Louyse), 1680; Boivin, 1817—33;
Lachapelle, 1821.

Physiology: Albertus, 1490; Moreau (J. L.), 1803; Roussel, 1809; *Knockers, 1817; Power, 1821; Jörg, 1831; Busch, 1839; Robertson, 1851.

— *Female Economy and Constitution*: Walker (S.), 1803;
Power, 1821.

— *Variation of Fecundity in, according to Age*: Duncan (J. M.), 1864.

— *Plate of the Female Skeleton*: Sömmerring, 1797.

— See GENERATION (Female Organs of); MENSTRUATION.

— See UTERUS; PREGNANCY; PARTURITION; MIDWIFERY.

Hygiene: 'Medicine' ("Med. des Dames"), 1771; Venel, 1776; Moreau (J. L.), 1803; Jörg, 1812; Carus, 1820; Choulant, 1821; Busch, 1839; Colombat, 1845; Tilt, 1852.

— *before Marriage*: Venel, 1776; Chambon, 1785; Bureaud-Riotrey, 1835.

— See VIRGINS.

— *at Critical Age*: Moreau (J. L.), 1803; Gardanne, 1816; Menville, 1840; Raciborski, 1844; Tilt, 1851—70.

Diseases:

— *Bibliography of*: Astruc, 1761; Callisen, 1830.

— *Treatises*: Soranus Ephesius? Constantinus, 1536; Dunus, 1565; Moschion, 1566; Gynæciorum libri (Collectio), (Albucasis, Albucasis, Bonaciolus, Bottonus, Cleopatra, Le Bon, Mercatus, Mercurialis, Montanus, Moschion, Parcus, Platerus, Priscianus, Rocheus (N.), Rousset, Ruff, Sylvius, Trinca-

WOMEN

Diseases :— *Treatises—continued.*

velli, Trotula), 1566; Marinello, 1574; Mercatus, 1579; Hippocrates, 1585; Bottonus, 1585; 'Thresor,' 1587; Spachius (Collectio), 1597; Guinterius, 1606; Ronsseus, 1618; Corbeius, 1620; Mercurialis, 1623; Castro, 1628; Prunerose, 1655; Heurnius, 1658; Bonaciolus, —; Fortis, 1668; Mauriceau, 1688; Etmuller, 1696; Fraundorffer, 1696; Pechey, 1696; Musitanus, 1709; Sydenham, 1719; Schurigius, 1730; Ballonius, 1736; Parsons, 1741; Astruc, 1761; Scardona, 1763; Manning, 1771; Trotula, 1778; Leake, 1781; Chambon, 1784; Walker (S.), 1803; Burns, 1809; Hamilton (A.), 1809; Mende, 1810; Capuron, 1812; Naegele, 1812; Clarke (C. M.), 1814; Gardien, 1816; Carus, 1820; Osiander, 1820; Choulant, 1821; Siebold (A. E.), 1821; Palletta ('Exercit.,' p. ii), 1826; Hall (M.), 1827; Gooch (R.), 1829; Addison (T.), 1830; Jörg, 1831; Ingleby, 1832—6; Campbell (W.), 1833; Lee (R.), 1833; Hatin, 1835; Davis (D.), 1836; Chrestien, 1837; Churchill, 1838; Lhéritier, 1838; Busch, 1839; Ferguson, 1839; Imbert, 1840; Meissner, 1842; Moser, 1843; Trefurt, 1844; Ashwell, 1844; Arce-y-Luque, 1844—5; Colombat de l'Isere, 1845; Pichard, 1846; Kivisch, 1847; Meigs, 1848; Jones (W.), 1850; Churchill (F.), 1850—74; Robertson, 1851; Chiari, 1852; Scanzoni, 1853; Tilt, 1853—62; Brown (I. B.), 1854; Dewees, 1854; Bedford (G. S.), 1856; West (C.), 1856—64; Rigby (E.), 1857; Scanzoni, 1858—67; Noeggerath, 1859; Hodge, 1860; Bernutz et Goupil, 1860—7; McClintock, 1863; Braun (G. A.), 1863; Hewitt (G.), 1863—72; West (C.), 1864; Holst (J.), 1865; Soranus, 1869; Hewitt (G.), 1872; Simpson (J. Y.), 1872; Thomas (T. G.), 1872; Gallard (T.), 1873; Abegg, 1873; Barnes (R.), 1873; Churchill (F.), 1874; Atthill, 1875; Schroeder, 1875; Billroth, 1877; Smith (Heywood), 1877; Barnes (R.), 1878; Tilt, 1878; West and M. Duncan, 1879; Emmet, 1879.

— *Plates of:* Martin, 1862—78.

— See also UTERUS (Diseases of).

— *Journals Relating to.* See Catalogue of JOURNALS ('Annales'—'Archiv,' 'Beobachtungen,' 'Journal,' 'Lucina,' 'Monatsschrift,' 'Zeitschrift').

— *Ancient Authors on:* Hippocrates; Trotula (—), 1778; Constantinus (1087), 1536; Moschion (circa 116), 1566; Soranus (circa 116), 1869.

— (*Collections*): 'Gynæciorum libri,' 1566; Spachius, 1597; Guinterius, 1606.

— *Treatment.* See above (Treatises).

— (*Constitutional*): Rigby, 1857.

— *at Vienna Medical Schools:* Dillnberger, 1871.

— *Influence of Posture in:* Aveling, 1878.

— *Clinical History of:* Bernutz, 1860—67; Barnes (R.), 1873; Gutlicit, 1873.

WOMEN

Diseases—continued.

- *Lectures, Addresses, &c., on:* Simpson (A. R.), 1870; Byford, 1875.
- (*Acute*):
 - *Bleeding in:* Moxius, 1612.
 - (*Chronic*): Leake, 1781.
 - (*Constitutional*): Hall (M.), 1830.
 - *of Critical Age:* Moreau (J. L.), 1803; Mcnville, 1840; Tilt, 1851—70.
 - (*Exhausting*): Eyre, 1845.
 - (*Nervous*): Beauchêne, 1783; Laycock, 1840.
 - See Hysteria.
 - (*Sexual*): Mende, 1831; Scanzoni, 1858—67.
 - See CHLOROSIS; LEUCORRHEA; MENSTRUATION (Abnormal); NYMPHOMANIA; OVARIES (Diseases of); STERILITY; &c.
 - (*Surgical*): Brown (I. B.), 1854—66; Stromeyer ('Handbuch'), 1868; Hutchinson (J.), 1870; Barnes, 1873—8; Hegar und Kaltenbach, 1874; Barnes, 1878.
 - See CASTRATION of Women.
 - *from Uterine Irritation:* Addison, 1830.
 - *attended by Discharges:* Clarke (C. M.), 1814.
 - *Syphilis in:* Fournier (A.), 1873.
 - See PREGNANCY and PARTURITION (Diseases of); PUERPERAL DISEASES; BREAST and UTERUS (Diseases of).

WOODS

Effects of, on Temperature, Climate, and Soil: Ebermayer, 1873.

WOOL

of Australia: Blacklock, 1840.

WOOLLEN MANUFACTURES

Pollution of Rivers from. See Catalogue of REPORTS (*Rivers Pollution*).

WOOLWICH ROYAL ARTILLERY HOSPITAL: Rollo, 1801.

WOORARA POISON: Voisin, 1866.

WORKHOUSES

Management of: North (S. W.), 1867.

— See Catalogue of REPORTS (Workhouses).

— See POOR; INFIRMARIES of.

WORKMEN

Diseases of. See DISEASES of Artizans.

WORMS

Natural History: Bosc, 1827.

— See INSECTS (Works on).

Organs of Sense: Schelver, 1798.

Respiration: Sorg, 1805.

Lumbricus terrestris: Paullinus, 1703.

(*Marine*):

— *Two Species:* Otto, 1820.

Monstrous Worms: Spigclius, 1645.

WORMS (INTESTINAL AND PARASITIC) [ENTOZOA]: Brillus, 1540; Gabucinus, 1547; Ramescy, 1668; Le Clerc, 1715; Vallisneri, 1733; Andry, 1741; Bonomo (Mcad), 1765; Werner, 1782; Haen, 1782; Bloch, 1782; Harrison, 1785; Goeze, 1787; Jördens, 1801; Brera, 1804; Rudolphi, 1810; Olfers, 1816; Bremser, 1819; Creplin, 1829; Rayer ('Archives'), 1843; Dujardin, 1845; Leidy, 1851; Siebold, 1854—7; Küchenmeister, 1855—7; Beneden, 1858; Davaine, 1860; Davaine (Smith), 1863; Leuckart, 1863—76; Cobbold, 1864; Mosler (F.), 1864; Krabbe, 1866; Koranyi, 1869; Ransom, 1871; Recke, 1873; Heller, 1876; Leuckart, 1876; Davaine, 1877; Vogt (C.), 1878; Linstow, 1878.

(Diss.) Dumay, 1775; Wallis, 1784; Verschoor, 1814; Hergesell, 1818.

— *Catalogue of, and Literary Sources where enumerated*: Linstow, 1878.

— *Plates*: Jördens, 1801; Brera, 1818; Bremser, 1819; Küchenmeister, 1857; Cobbold, 1864.

— *Nervous System of*: *Schmalz, 1827.

— *in Animals*: Rayer ('Archives'), 1843.

— *of Domestic Animals*: Davaine, 1877.

— *Simulating Dropsy or Pregnancy*: Brera, 1818.

— *Endemic in Denmark and Iceland*: Krabbe, 1866.

— *Epidemic Worm Fever*: Musgrave, 1776.

— *in Mantua*: Vallisneri, 1733.

— *in 1760—3, in Overflacqué*: Bosch, 1769.

— *in Connection with Diseases of the Eye*: Alessi, 1850; Rayer ('Archives'), 1843.

— *Remedies for [Anthelmintics or Vermifuges]*: Hulme, 1778; *Abraham, 1783; Bloch, 1788.

— *Indigenous of India*: Waring, 1860.

— *Mexico Seeds*: Pechey, 1695.

— *Oil*: Wall, 1780.

— *Phenic Acid*: Déclat, 1865.

— *Pomegranate Root*: Mérat, 1833.

— *Stizolobium, or Cowhage*: Chamberlaine, 1804.

Particular Species of:

— *Intestinal*:

— *Ascaris lumbricoides*: Gabucinus, 1547; Mercurialis (Trallianus), 1584; Coulet, 1729; *Fabricius (H. A.), 1733; *Hurst, 1758; Murray (J. A.), 1769; Cloquet, 1824.

— *Acanthocephali*: Westrumb, 1821.

— *Echinorhynchus strumosus*: *Burow, 1836.

— *Echinorhynchus gigans*: Cloquet, 1824.

— *Tænia lata et solium [Tapeworm, Lumbricus latus]*: Spigelius, 1645; Le Clerc, 1715; Coulet, 1729; *Fabricius, 1733; *Beddeus, 1767; Simmons, 1777; Werner, 1782; 'Bandwurm,' 1783; Stack ('Cascs'), 1784; Batsch, 1786; Leuckart, 1819; Mérat, 1833; Boggio, 1847; Siebold (C. T.), 1854—7; Leuckart (R.), 1856; Küchenmeister, 1857; Cobbold, 1867—75.

— See also under TÆNIA.

WORMS (INTESTINAL AND PARASITIC) [ENTOZOA]

Particular Species of:

— *Intestinal—continued.*

- (Cystic): *Leuckart, 1856.
 — *Trichurides*: Roederer (Wrisberg), 1783.
 — *Cestoideæ*: Küchenmeister, 1853—78; Bencden, 1859.
 — *Cystic*: Siebold, 1854—7.
 — *Cystic, in Kidney*: *Barker (T. H.), 1856.
 — *Cysticercus hepaticus*: Leuckart, 1856.
 — *Distoma hepaticum*: Mehlis, 1825.
 — *Echinococcus*: Livois, 1843.
 — *Entozoon folliculorum*: Wilson (E.), 1844.
 — *Vesicular Hydatid of Uterus*: Ashley, 1856.
 — *Pentastomum*: Leuckart, 1860.
 — *Stomachidæ*: Pereboom, 1780.
 — *Trichina spiralis*. See TRICHINA SPIRALIS.
 — See HYDATIDS; GUINEA WORM; &c.
 — *Worm Voided through Urethra*: Mariuis (D. de), 1678.
 — *from the Nostrils*: Honold, 1721.

WORMWOOD. See ABSINTHIUM.

WORTHING

Climate: Barker (W. G.), 1860.

WOUNDED

Transport of. See MILITARY MEDICINE; AMBULANCES; &c.

WOUNDS

Treatment, &c.: Bullein, 1562; Arcæus, 1574; Clowes, 1591; Schylander, 1596; Fallopius, 1600; Magatus, 1616; Peccetius, 1619; Suevus, 1629; Banester, 1633; Read (A.), 1650; Hartlib, 1655; Bohn, 1689; Ammann, 1690; Wiseman, 1692; Lopez (J.), 1730; *Hummel, 1731; Beckett, 1740; Haller ('Disp. Chir.,' tome 5), 1755; Gooch, 1767; Pott, 1779; Bertrandi (vol. iii), 1786; Blizard, 1798; Lombard, 1798; Bell (J.), 1812; Schreger ('Versuche,' vol. ii), 1818; *Pauli, 1825; Dupuytren, 1834; Follin (tome 1), 1865; Thiersch, 1867; Paget, 1870; Lund (E.), 1870; Croft, 1870; Anger, 1872; Augerer, 1876; Gueterbock, 1876; Neudörfer, 1877; Gosselin, 1877; Bardeleben, 1878; Gamgee (S.), 1878.

— See MILITARY SURGERY.

— *Dressing of*: Anger, 1872.

— See APPARATUS and BANDAGES.

— *Magnetic or Sympathetic Cure of* [*Powder of Sympathy*]: Libavius, 1594; Goclenius, 1608; Burggravius, 1611; Wenckh, 1626; Helmont, 1650; Highmore, 1651; Irvine (C.), 1656; Digby, 1660; Endter, 1660; Dcusingius, 1662; Herwig, 1700.
 — *Account of*: Pettigrew 'On Superstitious,' 1844.

— *Antiseptic Treatment of (Lister's)*: Lister, 1869—70; Lund (E.), 1872; Schultze, 1873; Billroth, 1874; Thiersch, 1875; Volkmann, 1875; Krönlein, 1876; Laborde, 1877; Reyher, 1878.

— *Continuous Irrigation of*: *Isambert, 1872.

— *Cold Applications to*: *Isambert, 1872.

— *after Operation*: Humphry (G. M.), 1850; Croft, 1870.

— *of Open Wounds*: *Mouronval, 1872; Krönlein (R. U.), 1876.

WOUNDS—*continued.*

- (*Granulating*): Skey, 1837.
of Arteries: See ARTERIES.
of the Head. See HEAD (Injuries of).
of the Chest. See CHEST (Wounds of).
of other Parts. See under their names.
 See AMPUTATION.
 See PYÆMIA.
Serious Character of, in Drunkards: Péronne, 1870; 'Alcoholism,' 1871.
Action of Air on: *Blanc, 1860; Cauvy, 1876.
Influence of Constitutional Diseases on the Course of: *Berger (P.), 1875.
Bleeding of, in the Presence of the Murderer: Libavius, 1594; Horstius, 1606.
Hæmostasis in Recurrent Bleeding from Wounds: Rizzoli, 1878.
Process of Healing and Reunion after: Hunter (J.), 1794; Sanson, 1834; Skey, 1837; Travers, 1844; Paget, 1849.
 — *Acceleration by Acupressure*: Simpson, 1864.
 — *after Circular Amputation*: Roux, 1814.
 — See INFLAMMATION.
 See CICATRIZATION.
Medico-legal View of: Tardieu, 1879.
Fever and Diseases attending Traumatism: Billroth, 1862; Croft, 1870; *Trouessart, 1870; Hueter, 1871; Lucas-Championniere, 1872; Chauffard, 1873; Genzmer, 1877; Maunoury, 1877; Koch (R.), 1878.
 — *Influence of, on Pregnancy*: Massot, 1873.
from Missile Weapons: Rota, 1555.
 (GUN-SHOT): Ferrius, 1552; 'Chirurgia' (Maggius et Ferrius), 1555; Rota, 1555; Quercetanus, 1591; Clowes, 1591; Plazzonus, 1618; Woodall, 1639; Hildanus, 1646; Le Dran, 1740; Desport, 1749; Home ('Med. Facts'), 1759; Ranby, 1781; Hunter (J.), 1794; Dufouart, 1801; Hunt, 1801; Chevalier, 1804; Bell (C.), 1814; Hutchison, 1817; Guthrie, 1820; Dupuytren, 1834; Baudens, 1836; Alcock ('Notes'), 1838; Grantham, 1844; 'Wounds, Gunshot' ('Acad. de Méd.'), 1849; Beck (B.), 1850; Schwartz, 1854; Stromeyer, 1855; Saurel, 1856; Macleod (G.), 1858; Billroth, 1859; Appia, 1859; Williamson, 1859; Demme, 1861; Warren (J. M.), 1862; Longmore, 1863; Fischer, 1867; Stromeyer, 1867; Butcher, 1868; Chipault, 1872; Vaslin, 1872; Klebs (E.), 1872; Poggio, 1872; Arnold (J.), 1873; Richter (E.), 1874; Longmore, 1877.
 — *Nervous Agitation from*: *Burton, 1820.
 — *Fracture of Bones from*: Stromeyer, 1850; Saurel, 1856.
 — *Historical Account of Treatment of, from 15th Century*: Billroth, 1859.
 — *Preparations of, at Fort Pitt Museum*: Williamson, 1859.
 — *of Arteries, &c.*: Vaslin, 1872.
 — *of Nerves*: Mitchell (S. W.), 1864—72.

WOUNDS

GUN-SHOT—*continued.*

- *of the Eye*: Bertherand (A.), 1851; Fischer (Cohn), 1872; Vaslin, 1872.
 — *of the Thorax*: Lawson (G.), 186—.
 — *of the Bladder*: *Klein (A.), 1872.
 — *of the Thigh*:
 — *Stretching Bandage for*: Renz (W. T.), 1870.
 — *of Knee-joints in Battle*: Bergmann (E.), 1878.
 — *of Lower Extremities*: Heine (C.), 1866.
 — *Amputation in*: Guthrie, 1815; Hutelison (A. C.), 1817.
 — *(Secondary) After*: Roux (J.), 1860.
 — *Resection in*: Esmarch, 1856; Stromeyer, 1856; Longmore, 1865.
 — *Nature of, from Elongated Projectiles*: Longmore (T.), 1865.
 — *Treatment of Primitive Wound-Fever in*: Hueter, 1871; Maunoury, 1877.
 — *on Drainage in*: Christot, 1871.
 — See MILITARY SURGERY.
 — See FRACTURES.
 (POISONED). See POISONS; SERPENTS.
 (SABRE): Longmore, 1863.
 (ACCIDENTAL) *and Injuries in Mines*:
 — *Preliminary Care for*: Longmore (T.), 1874.
 — *Involuntary by Imprudence*: Tardieu, 1879.

WRESTLERS, OF THE ANCIENTS

Diet and Regimen of: *Schulzius, 1717.

WRIST-JOINT

- Surgical Anatomy*: Morton (T.), 1845.
Tumour of: Larrey, 1856.
Excision of: West (J. F.), 1870.

WRITERS' CRAMP. See PARALYSIS (Scrivener's Palsy).'

WRITING (HAND)

of the Insane: Bacon (G. M.), 1870.

WRY-NECK. See TORTICOLLIS.

XIPHOID CARTILAGE

Diseases: Septalius, 1632.

YAWS (THE): Schilling, 1770; Adams, 1807; *Tucker, 1821;
 Wright's 'Memoir,' 1828.
 See SIBBENS; RADESYGE.

YELLOW FEVER: Williams (J.), 1752; Brückner, 1783; Balfour (F.), 1790; Bryce, 1796; Jackson (R.), 1798; Reich, 1800; Palloni, 1804; Baucroft, 1811; Tommasini, 1812; Bally, 1814; Pym, 1815; Hernandez, 1816; Caizergues, 1817; Veitch, 1818; Lassis, 1819; Salva, 1820; Sedillot, 1820; Larrey, 1821; Llacayo, 1821; Blane's 'Diss.,' 1822; Palloni, 1824; Andouard, 1825; Wilson (J.), 1827; Chervin, 1828; Da-Olmi, 1828; Ceresa, 1829; Legallois, 1830; Hosack ('Essays,' vol. iii), 1830; Arnold (W.), 1840; Pym, 1848; Jörg, 1851; Bascome, 1852; La Roche, 1855; Griesinger, 1857; Dutroulau ('Mém. Acad. de Méd.,' tome 22), 1858; Macdonald, 1866; Haenisch, 1874; Bérenger-Féraud, 1874—79.

(*Diss.*) Adair, 1766; Macfarquhar, 1777; Frith, 1821; Liddell, 1821; Mazarredo, 1860.

Reports on. See Catalogue of REPORTS (Yellow Fever).

History of: La Roche, 1855.

Medical Histories of Epidemics of, at Particular Places and Periods:

— *in France:*

— *St. Nazaire*, 1861: Mèlier, 1863 (and in 'Mémoires de l'Acad. de Méd.,' 1863).

— *in Prussia:* Augustin, 1805.

— *in Spain:* Assalini, 1804; Jackson (R.), 1821; Chervin, 1828.

— 1764—83: Masdevall, 1786.

— 1800—4: Arejula, 1806; Parroisse, 1806; Fellowes, 1815; Salva, 1820.

— 1810: Mellado, 1811.

— 1810—13, *in Mediterranean Fleet*: Burnett, 1814.

— 1819—21: Pariset, 1820; Salva, 1820; Leymerie, 1821; O'Halloran, 1821; Bally, 1823; Palloni, 1824.

— 1828, *at Gibraltar*: Barry, 1830; Chervin, 1830; Louis, 1830; Louis, 1839.

— See Catalogue of REPORTS (Yellow Fever—Spain).

— *in Portugal:*

— *at Lisbon*, 1857: Lyons, 1859; Alvarenga, 1861.

— *on Coast of Africa*: Burnett, 1824; M'William, 1847; Pym, 1847.

— *in Senegal*: Berenger-Feraud, 1874.

— See Catalogue of REPORTS (Africa; Eclair, 1846).

— *of America and West Indies*: *Adair, 1766; *Curtin, 1778; Jackson (R.), 1798; Watts, 1799; Haygarth, 1801; Valentin, 1803; Tommasini, 1812; Bally, 1814; Pym, 1815; Dickinson, 1819; Moreau de Jonuès, 1820; Arnold (W.), 1840; Cornilliac, 1867; Bérenger-Féraud, 1879.

— *at Barbadoes*, 1734—8: Warren (H.), 1740.

— *in Island of Dominica*, 1793—6: Clark (J.), 1797.

— *at St. Domingo*, 1802: Gilbert, 1803.

— *at Martinique*, 1802: Moreau de Jonnès, 1816.

— *of British Guiana*: Blair, 1850.

— *in Buenos Ayres*, 1870—1: Alston (J.), 1871.

— *at Martinique (Antilles Francaises)*: Bérenger-Féraud, 1879.

YELLOW FEVER

Medical Histories of Epidemics of, &c.—continued.

— *in United States*: Caldwell, 1801; Valentin, 1803.

— *in New York*, 1805: Hardie, 1805.

— 1822: Townsend, 1823.

— *in Philadelphia*, 1793—4—8: Carey, 1793; Currie, 1794; Cathrall, 1794; Deveze, 1794; Webster (N.); 'Collection of Papers on,' 1796; 'Yellow Fever,' 1797; Ouviaere, 1798; Rush, 1798; Watts (W.), 1799.

— 1699—54: La Roche, 1855.

— *at New Orleans*, 1848: Thomas, 1848.

— 1853. See Catalogue of REPORTS (Yellow Fever).

— *in United States Army*, 1867. See Catalogue of REPORTS (Cholera).

Possibility of its Development in 48° 25' North Latitude: Bertulus, 1840.

Danger of its Introduction into Europe: Harles, 1804; Bertulus, 1840.

Bilious Melanuric Fever of Hot Climates compared with: Béranger-Féraud, 1874.

Diseases of Races who are not liable to it: Dumont (H.), 1865.

Question of Contagion of: Caizergues, 1817; Veiteli, 1818; Sédillot, 1820; Lefort, 1823; Palloni, 1824; Ceresa, 1829; Chervin, 1833.

Prophylactic Inoculation for: Manzini, 1858.

International Hygiene Against: Proust, 1873.

— See QUARANTINE.

See BULAM FEVER; FEVER (Bilious Remittent); QUARANTINE.

YORK

Climate and Diseases: 1715—25: Wintringham, 1727.

YOUTH: *Lugol, 1812.

See CHILDREN.

ZINC: Pott, 1741; Bergman's 'Essays,' 1784.

Oxide of Zinc [*Nihil*]: *Lawson, 1737.

— *Hygienic Qualities*: Coulier, 1852.

Lactate of Zinc:

— *in Epilepsy*: Herpin, 1855.

ZONA. See HERPES ZOSTER.

ZONULA CILIARIS: Merkel (F.), 1870.

ZOOLOGY

Literature of: Schuchzer, 1716; Engelmann, 1846; Agassiz, 1848.

History of Systems of: Spix, 1811.

History of: Hoeven, 1843; Carus (J. V.), 1872.

ZOOLOGY—continued.

Journals on. See Catalogue of JOURNALS ('Annales'—'Archiv,' 'Magazin,' 'Zeitschrift').

Reports. See Catalogue of REPORTS (Zoology).

Dictionaries: 'Dictionnaire,' 1816—30.

Treatises on the Natural History of Animals, &c.: Fabricius (J.), 1555; Schwencckfeld, 1603; Kozak, 1640; Lovell, 1661; Schottus, 1662; Perrault, 1676; Arnault et Salerne, 1756; Battie, 1757; Pallas, 1774; Bonnet, 1779; 'Encyclop. Méthod.,' 1782; Spallanzani, 1784; Oken, 1806; Aristoteles, 1811; Fischer (G.), 1813; Cuvier, 1817; Lawrence (W.), 1819; Kuhl, 1820; Geoffroy St. Hilaire, 182—; Thompson (J. V.), 1830; Edwards, 1834; Harlan ('Researches'), 1835; Kirby, 1835; Jones (T. R.), 1841—61; Hoeven, 1850; Jones (T. R.), 1861; Aristoteles, 1868; Nicholson (H. A.), 1870; Lamarck, 1873.

— *Plates:* Lacepède, 1801; 'Museums,' 1816, &c.; Cuvier, 1836.

Principles of: Darwin (E.), 1801; Tiedemann, 1808; Fleming, 1822; Edwards, 1834; Jones (T. R.), 1841; Agassiz, 1848; Hoeven, 1850; Greene, 1859.

Essays on: Hermann, 1804; Dien, 1845.

Philosophy of: Fleming, 1822.

Origin of Species: Darwin, 1859.

— See SPECIES (Origin of).

Classification of Animals: Blumenbach, 1807; Spix, 1811; Rudolphi ('Beyträge'), 1812; Wilbrand, 1814; Fleming, 1822; Edwards, 1834; Agassiz, 1848; Huxley, 1864—9; Rolleston, 1879.

— *based on the Generative Organs:* Gnitton, 1854.

— *Primary Divisions:* Grant (R. E.), 1861.

— *Man's Place in Nature:* Huxley, 1863.

Unknown and New Species, &c.: Pallas, 1774; Thompson (J. V.), 1830; Harlan ('Researches'), 1835.

Bloodless Animals: Aldrovandus, 1623.

of Particular Countries:

— *Scythia, as mentioned by Pliny:* *Merrem, 1781.

— *of India, &c.:* Forskäl, 1775.

— *Greenland:* Fabricius, 1780.

— *Silesia:* Schwencckfeld, 1603.

— *British North America:* Richardson, 1829.

— *South America:* Humboldt, 1811.

of the Depths of the Sea: Thomson (C. Wyville), 1873.

— *Dredging Cruise of 'Porcupine' and 'Lightning':* Thomson (C. W.), 1873.

See Catalogue of REPORTS (Zoology).

See ANATOMY (Comparative); NATURAL HISTORY; VERTEBRATA; INVERTEBRATA.

Vertebrata. See also MAMMALIA; BIRDS; FISHES; REPTILES; AMPHIBIA.

Invertebrata. See also MOLLUSCA; ARTICULATA; INSECTS; RADIATA; INFUSORIA; ZOOPHYTES; POLYPI.

ZOOLOGY—*continued.*

ANIMALS :

- *Organisation and Structure* : Perrault, 1680; Hunt, 1806.
- See ANATOMY (Comparative).
- *Modes of Origin of Lowest Organisms* : Bastian, 1871.
- *Habits and Instinct*. See INSTINCT.
- *Heat*. See HEAT (Animal).
- *Motion*. See MOTION (Animal).
- *Nutrition* : Le Roy, 1798.
- *Reason, &c.* : Sennertus, 1650; Sibscota, 1670; Willis (T.), 1682.
- *Want of* : Le Grand, 1675.
- See INSTINCT.
- *Torpidity*. See TORPIDITY.
- *Fauna within Living Animals* : Leidy, 1851—3.
- *Animals Inclosed in Stones* : Bonanni, 1691.
- *Subterranean Animals* : Agricola, 1614.
- Zoological Museums* : Lacepède, 1801; Lichtenstein, 1816; 'Museums,' —.
- (MEDICAL) : Cassius, 1541; Pietorius, 1560; König, 1682; Brandt, 1829; Richard, 1831; Geiger, 1838; Martiny, 1847; Gervais, 1859; Moquin-Tandon, 1861—2; Bocquillon, 1871.
- See MATERIA MEDICA (Animal).

ZOONOMIA, OR LAWS OF ANIMAL LIFE : Darwin, 1801; Garnett, 1804; Gruithuisen, 1811.

ZOOPHYTES : Bohadsch, 1761; 'Reid's 'Researches,' 1848.

See ZOOLOGY (General Works on).

See INFUSORIA; POLYPI.

Oceanic Hydrozoa : Huxley, 1859.

Spongiadæ :

— (*British*) : Bowerbank, 1864—74.

ZOOTOMY : Carus, 1818.

ZYGOMATIC PROCESS : Paoli, 1857.

ZYMOTIC DISEASES

Phenomena of, explained by the Theory of Pangenesis : Ross (J.), 1872.

Correlation of : Wolff, 1871.

Treatment by the Sulphites : Polli, 1867.

See also under DISEASES; EPIDEMICS; FEVERS; &c.

